

CHEMICAL CATALOG



APD offers our clients a wide variety of chemicals to be used inside and outside their shop. From professional fuel additives, cleaning products, proven lubricants to specialty chemicals and much much more. Remember—if you can't find the item your looking for, give us a call.

SECTION

ADDITIVIES

- <u>AXLE</u>
- <u>CLEANER</u>
- <u>DIESEL</u>
- ENGINE
- GASOLINE

ADHESIVES

- <u>ALL PURPOSE</u>
- <u>ANTI-SEIZE</u>
- GASKET MAKER
- <u>GLASS</u>
- <u>GLUE</u>
- <u>SEALANT</u>
- <u>SPECIALTY</u>
- <u>THREADLOCKER</u>
- AIR CONDITIONING
- <u>FREON</u>
- <u>SPECIALTY</u>

ANTIFREEZE BATTERY

BRAKE

- <u>CLEANER</u>
- <u>FLUID</u>
- LUBRICANT
- <u>SPECIALTY</u>

SECTION

CLEANERS

- ALL PURPOSE
- ENGINE
- FLOOR
- GLASS
- <u>PARTS</u>
- <u>SPECIALTY</u> DEF FLUID

DETAILING

- <u>CLEANER</u>
- POLISH
- <u>SPECIALTY</u>
- <u>WASH</u>
- <u>WIPES</u>

GREASE

- <u>ALL PURPOSE</u>
- <u>SPECIALTY</u> HAND CLEANERS LUBRICANTS
- ALL PURPOSE
- ENGINE
- <u>SPECIALTY</u>

SECTION

MOPAR CHEMICALS PAINT & BODY

- CLEANER
- <u>SPECIALTY</u>
- POWER STEERING
- ADDITIVES
- <u>FLUID</u>
- RADIATOR
- ADDITIVES
 SEASONAL FLUIDS
 TIRE
- <u>CLEANER</u>
- <u>SPECIALTY</u> TOOL & EQUIPMENT
- <u>FLUID</u>
- SPECIALTY
 TRANSMISSION
 WINDSHIELD WASHER FLUID

ADDITIVES -AXLE



ACDelco Limited Slip Axle Lubricant

ACDelco Limited Slip Axle Lubricant Additive can help protect against improperly lubricated rear axles that can cause damaging friction and excessive noise. Specially formulated to reduce differential temperature, prevent rust, and extend the life of clutches and gears

High quality product reduces friction and noise in the rear axle

PART # <u>992694</u>

SIZE 114ML

CS QTY 12



ATP A

ATP AT-210 is a premium limited slip differential additive specifically suited for the unique characteristics of clutch type LSD differentials. This additive can be added to standard gear oil to provide compatibility with LSD units, or used to further enhance gear oil that is already specified for LSD applications. Incorporates synthetics to reduce heat and wear, while improving lock-up characteristics and power delivery, even in higher mileage units. Specifically formulated for limited slip differentials. Incorporates synthetics to reduce heat, protect clutch surfaces and improve performance.

Limited Slip Differential Supplement

PART # <u>AT-210</u>

SIZE 114ML

CS QTY 12



Posi-Trac Limited Slip Gear Additive

Posi-Trac Limited Slip Gear Oil Additive is designed to quiet chattering differentials and improve gear oil performance. Quiets noisy gears, mixes with any gear oil, inhibits foaming, and raises gear oil to GL-5. For axles equipped w/ limited slip, posi-traction, or traction equalizers, for use in all domestic & foreign cars & trucks

PART # 742508

SIZE 207ML

CS QTY 12



Diff & Gear Treatment

Diff and Gear Treatment provides improved wear protection against viscosity breakdown in high heat and high demand applications.

BENEFITS: Improves performance levels of GL5 and MIL-PRF2105E lubricants. Reduces gear box noise, heat and friction. Delivers excellent shear stability and wear protection in differentials and gear box. Improves fluidity in cold temperatures, increase lubricant film strength and lowers pour point.



SIZE 125ML

CS QTY 20

ADDITIVES – CLEANER

ACDelco

Top Engine Chamber Cleaner

ACDelco GM Original Equipment Top Engine Cleaners are designed, engineered, and tested to rigorous standards, and are backed by General Motors. Help keep your engine clean with these top engine cleaners. They can help to remove gum, varnish, and carbon in order to help overall engine functionality. Free up sticky valves or sluggish compression rings easily with this formula of solvents, penetrating agents, and lubricating oils. Clean your engine's cylinders and combustion chambers with these specific serums, to help keep your engine debris free inside and out. GM Original Equipment Top Engine Cleaners are the true OE formulas used during the production or validated by General Motors for GM vehicles.

PART # 19355199

SIZE 946ML

CS QTY 6

ACDelco Fuel System Treatment Cleaner

ACDelco Fuel System Treatment Plus cleans the entire fuel system and restores lost power and performance caused by carbon deposit build-up. It can be used in passenger cars and light duty trucks with gasoline engines. This fuel system cleaner helps clean sulfur corrosion and provides a real defense against harmful sulfur contamination in the fuel. Regular use of this treatment can also prevent fuel gauge malfunction caused by the sulfur components that are found in some gasolines. ACDelco Fuel System Treatment Plus provides protection that has been shown to last for thousands of miles. One ounce of this product will treat one gallon of fuel.

PART # 88865598

SIZE 354ML

CS QTY 12

Direct Injection & Combustion Chamber Cleaner

Gasoline Direct Injection and Combustion Chamber Service is designed to reduce carbon and varnish build up in the combustion chamber area of the engine, providing a cleaner more efficient running engine. Promotes stabilized compression, smoother idle and improved fuel economy by helping to clean the ignition area that if left untreated, will negatively impact the combustion process. Helps decarbonize piston crowns and cylinder heads to remove knock (ping) and engine run-on. Safe for catalytic converters, oxygen sensors and EGR valves.

PART # <u>F003</u>

SIZE 325ML

CS QTY 30

PORTES

Fuel System Cleaner

Fuel System Cleaner improves fuel efficiency by cleaning and lubricating the fuel system and removing moisture from the fuel tank in all gasoline type engines. Removes intake valve deposits and helps reduce harmful emissions through the use of an intake valve deposit control agent. Contains a fuel stabilizer that prevents fuel from degrading and oxidizing over time. Minimizes fuel tank corrosion by emulsifying and purging any moisture that is present in the vehicle's fuel system. Optimizes injector spray pattern by dispersing fuel varnish and sludge build up on the injector tips. Cleans and lubricates the entire fuel system including fuel injectors and intake valves.

PART # **F012**

SIZE 325ML

CS QTY 30

APD CHEMICAL CATALOG



Mel

op Engine Clean

^{(A, OZ} (946 ml)

355198

uel System reatment Plus

0-3004

ADDITIVES — CLEANER









EMISSION KIT 312



Direct Injection/Combustion Chamber Cleaner (F003) & Fuel System Cleaner (F012)

PART # <u>KITF312</u>	SIZE KIT	CS QTY 15
•	Combustion Charstern Cleaner (FC	
PART # <u>KITF3512</u>	SIZE KIT	CS QTY 10
INDUCT KIT (2363	
•	•	mber Cleaner 542) & Air Intake/
(F003) & CB30 C	arbon Blaster (F	
(F003) & CB30 C Carb & Choke Cl	ärbon Blaster (F! eaner (F036A) size кіт	542) & Air Intake/



SIZE KIT

CS QTY 8

PART # <u>KITFC3612</u>

ADDITIVES — CLEANER

Injector Kleen

Cleans and protects fuel injector systems. Reduces gum and deposits on port injectors and pintles. Methyl hydrate free. Reduces exhaust emissions.



een valves & thie sounages et P

DANGER

# <u>695</u>	SIZE 395ML

kleen •flo

PART

kleen •flo

Kleen Valve

Added to the crankcase, Kleen Valves rapidly dissolves the oil varnish which is often responsible for causing valves and lifters to stick. Designed for both gasoline and diesel engines.

PART # 700

SIZE 325ML

CS QTY 12

CS QTY 12



Deep Clean Fuel System Cleaner

Lucas Deep Clean is blended with an exclusive Lucas additive package and specific carrier fluid that contains no diesel fuel, kerosene or anything else that can be harmful or useless to an engine. It also reduces NOx emissions, eliminates the need for higher octane fuel and deep cleans the entire fuel system and combustion chamber.

PART # <u>20512</u>

SIZE 473ML

CS QTY 30



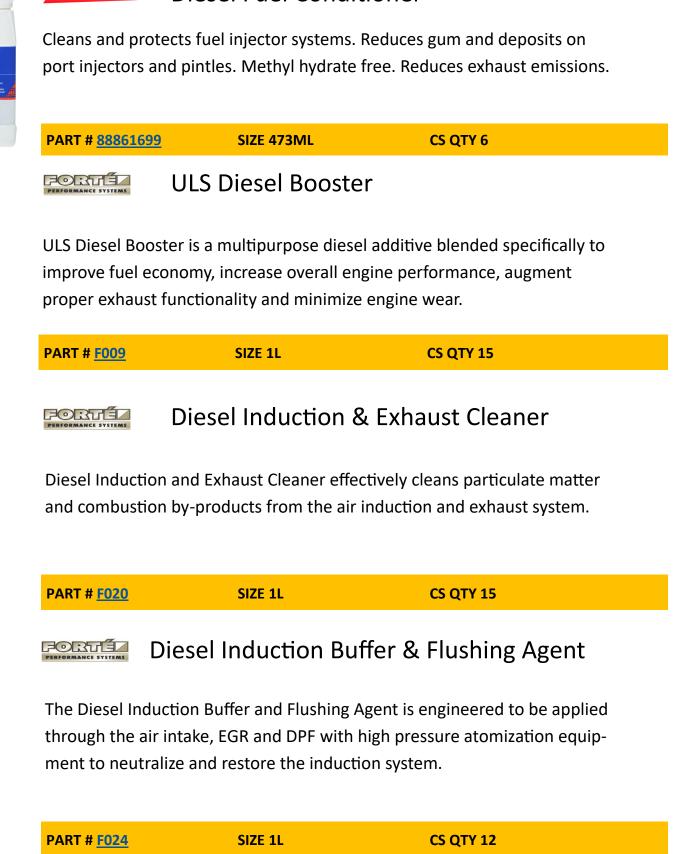
ADDITIVES – DIESEL

Diesel Fuel Conditioner



FORTÉ

ACDelco



ADDITIVES - DIESEL



<u>I</u>

Diesel Fuel Anti-Gel & Conditioner

Helps restore lost lubrication from the use of low sulphur diesel fuels. Lubricates fuel injectors and pumps. Prevents gelling and icing of fuel lines and filters down to -45°C. Methyl hydrate free. Reduces and maintains low exhaust emissions. Contains CFPP protection.

PART # <u>973</u> SIZE 1L

CS QTY 12

kleen Diesel Fuel Condition-

Eliminates varnish and sludge. Reduces corrosion. Prevents stalling and frozen fuel lines. Retards wax formation. Contains anti-gel properties.

PART # <u>992</u>	SIZE 500ML	CS QTY 24
PART # <u>993</u>	SIZE 1L	CS QTY 12



Diesel Anti-Gel Treatment

Product is specifically designed to prevent cold filter plugging in diesel and bio-diesel fuels. Manufactured with the highest quality components to provide maximum performance.

PART # <u>20865</u>	SIZE 946ML	CS QTY 12
PART # <u>20866</u>	SIZE 1.9L	CS QTY 6



Particulate Filter Cleaner & Power Booster

New Lucas technology developed to reduce the cost and hassle of particulate filter maintenance. It is an excellent preventative maintenance product.

PART # <u>20872</u>	SIZE 473ML	CS QTY 12
PART # <u>20873</u>	SIZE 1.9L	CS QTY 6

ADDITIVES – DIESEL





Cetane Power Booster

Lucas Cetane Power Booster is a diesel fuel supplement that contains effective lubricants for the engine's high-pressure fuel injection pump. Expect cleaner exhaust, longer filter life, easier start ups and smoother idle, as well as, more power, more MPG and longer engine life.

PART # <u>21031</u>	SIZE 473ML	CS QTY 12
PART # <u>21032</u>	SIZE 1.9L	CS QTY 6



Diesel System



Extra strength Lubricity Formula[®] is ideal for very dry or "winter blend" fuels such as #1 diesel.

- Approved by Original Equipment Manufacturers (OEMs) Five times more lubricating content than other Stanadyne additives
- Recommended when excessive wear is a problem
- Cleans and protects injectors and all fuel systems components
- Demulsifies water for filter/separator efficiency
- Fights formation of corrosion and rust
- Keeps fuel fresher
- Contains no alcohol
- Specially formulated for ultra low sulfur diesel

PART # <u>38559C</u>	SIZE 237ML	CS QTY 24
PART # <u>38560C</u>	SIZE 473ML	CS QTY 12
PART # <u>38561C</u>	SIZE 1.9L	СЅ QTY 6
PART # <u>38562C</u>	SIZE 19L	CS QTY 1
PART # <u>38563C</u>	SIZE 208L	CS QTY 1

ADDITIVES – DIESEL





ormance & Horsepower

old Weather & Anti-Gel Protection

Stanadyne Performance Formula[®] protects your diesel engine and restores engine performance. The detergency and cetane improver in Performance Formula will help restore fuel economy, increase horsepower and torque. Restores/Increase Horsepower: Detergents clean deposits in the injec-

Restores/Increase Horsepower: Detergents clean deposits in the injection system resulting in improved combustion, better acceleration, power, and torque

Reduces Fuel Consumption: Independent tests show an average of 4% improvement in MPG and gains up to 9.6%

Cetane Improver: Improves combustion resulting in better engine starting, smooth running, and reduced engine noise

Meets all engine fuel system requirements and will not harm exhaust aftertreatment system.

PART # <u>38564C</u>	SIZE 237ML	CS QTY 24
PART # <u>38565C</u>	SIZE 473ML	CS QTY 12
PART # <u>38566C</u>	SIZE 1.9L	СЅ QTY 6
PART # <u>38567C</u>	SIZE 19L	CS QTY 1
PART # <u>38568C</u>	SIZE 208L	CS QTY 1



Compatible with ULSD & B20 Exhaust Aftertreatment Safe

Alcohol Free

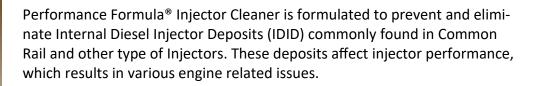
Stanadyne Winter $1000^{\,\text{\tiny (B)}}$ is economic cold weather protection for your diesel engine.

Fuel Gelling Protection reduces the pour point by as much as 40°F (22° C), depending on base fuel Reduces ice formation of water in fuel Contains no alcohol Specially formulated for ultra low sulfur diesel

Can be used with bio diesel up to B20 (20% bio content)

PART # <u>38574C</u>	SIZE 473ML	CS QTY 12
PART # <u>45697C</u>	SIZE 1.9L	CS QTY 6
PART # <u>38575C</u>	SIZE 19L	CS QTY 1
PART # <u>38576C</u>	SIZE 208L	CS QTY 1

ADDITIVES — DIESEL STANADYNE[®] Diesel System



Performance Formula Injector Cleaner is a "One Tank" Clean-Up of concentrated detergents designed to eliminate & prevent internal and external deposits from forming on injectors. The result is restored Engine Performance, Increased Horsepower, and Improved Fuel Economy.

PART # <u>43562C</u>	SIZE 237ML	CS QTY 24
PART # <u>43564C</u>	SIZE 473ML	CS QTY 12
PART # <u>43566C</u>	SIZE 946ML	CS QTY 12



TANADYN

Performance

Fuel

& Horsepower

Formulated to provide the same benefits as Performance Formula[®] All Season (Blue Label) without cold weather protection, Stanadyne Performance Formula[®] Warm Weather Blend is recommended when ambient temperatures are above 40°F (4° C). Important: To achieve maximum benefits, additives should be used all year, not just during the cold winter months. For ultimate warm weather protection against fuel related issues, use Performance Formula Warm Weather Blend.

PART # <u>43568C</u>	SIZE 237ML	CS QTY 24
PART # <u>43570C</u>	SIZE 473ML	CS QTY 12
PART # <u>43572C</u>	SIZE 1.9L	CS QTY 6
PART # <u>43574C</u>	SIZE 19L	CS QTY 1
PART # <u>43573C</u>	SIZE 208L	CS QTY 1

ADDITIVES — ENGINE



Supercharger Gear Oil

ACDelco GM Original Equipment Supercharger Oils are formulated and tested to rigorous standards, and are backed by General Motors. These supercharger oils are formulated to help keep your vehicle's supercharger bearings working at optimal functionality.

PART # <u>10953513</u>

ACDelco

SIZE 155ML

CS QTY 12



CB30



Boosts Non-Synthetic engine oil toward synthetic performance. Improves Anti-Wear while providing better lubrication during cold start at subzero temperature's.

PART # <u>F001FS</u>	SIZE 325ML	CS QTY 30
	Pre-Lube Engir	ne Oil Flush
0		piston rings. Reduces fuel dilu- Nox emissions. For gasoline or
PART # <u>F005</u>	SIZE 325ML	CS QTY 30
PERFORMANCE SYSTEMS	Carbon Blast I	njector Flush
PERFORMANCE SYSTEMS Benefits	Carbon Blast I	njector Flush
Benefits Restores lost population 		njector Flush s fuel rail
	ower • Clean	•
Restores lost po	ower • Clean fficiency • Remo	s fuel rail

ADDITIVES - ENGINE

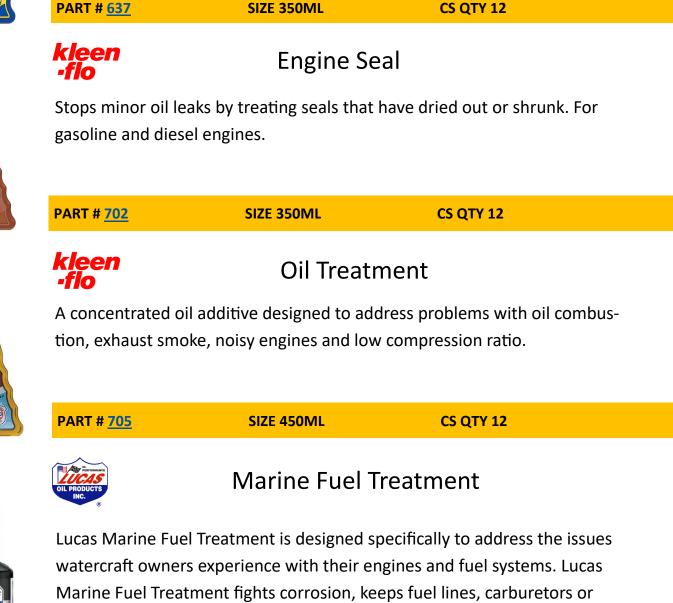


kleen

-flo

Engine Flush

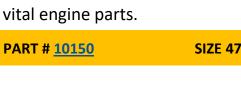
When changing oil, thoroughly clean the engine before using new oil. Prevents hydraulic valves from sticking, thoroughly cleans grease, removes varnish from pistons allowing better oil circulation.



fuel injectors clean and free of deposits while lubricating and protecting

SIZE 473ML

CS QTY 12



ADDITIVES - ENGINE





Motorcycle Oil Stabilizer

Lucas designed this Motorcycle Oil Stabilizer to control heat and wear in high performance motorcycles. Excellent for reducing friction, increasing compression for enhanced fuel mileage. Eliminates dry starts, the #1 cause of wear in motorcycle engines. Also perfect for Harley Davidsons, ATV's and UTV's. For use in Primaries and Gear Boxes.

PART # <u>10727</u>

SIZE 355ML

CS QTY 12

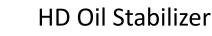


Complete Fuel System Renewal Kit

The Lucas Complete Fuel System Renewal Kit is your all-in-one system maintenance solution! Just follow the 4 easy steps to eliminate gum, varnish, particulate matter and corrosion from all lines and components. The Renewal Kit restores maximum power and efficiency to your engine for a smooth, reliable ride.

PART # <u>10966</u> 1 Kit CS QTY 6





Lucas Oil Stabilizer is a 100% petroleum product formulated to eliminate dry starts and reduce friction, heat and wear in any type of engine. It allows motor oils a higher degree of lubricity which reduces oil consumption and operating temperatures.

PART # <u>20001</u>	SIZE 946ML	CS QTY 12
PART # <u>20002</u>	SIZE 3.78L	CS QTY 4
PART # <u>10015</u>	SIZE 18.9L	CS QTY Pail





Complete Engine Treatment

Lucas Complete Engine Treatment is a unique formulation that cleans and lubricates multiple systems in your vehicle. When added to fuel, it cleans and lubricates all components from the fuel tank to the cylinders. It removes deposits, protects against corrosion and helps the fuel to burn more completely, which helps to lower emissions, improves fuel mileage and increases power.

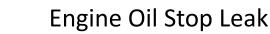
PART	#	2	0	0	1	6
		_	<u> </u>	-	_	-

SIZE 473ML

CS QTY 12

ADDITIVES - ENGINE





Lucas Engine Oil Stop Leak is an all new formulation of Lucas additives and very specific base stocks designed to stop seal leaks in engines!

PART # <u>20278</u>	SIZE 946ML	CS QTY 12
PART # <u>20279</u>	SIZE 3.78L	CS QTY 4



Ultra Slick Engine Assembly Lubricant

Permatex Ultra Slick Engine Assembly Lube provides proper lubrication of metal mating surfaces is essential prior to starting a new or rebuilt engine. Ultra slick[®] adheres to component surfaces to prevent scuffing and galling during initial start-up. This high quality formulation meets or exceeds OEM performance specs for engine assembly lubricants.

PART # <u>81950</u>

SIZE 118ML

CS QTY 12



Rislone Engine Treatment



A Version of "The Legend"

This is it – a version of what made Rislone famous. The cleaner you keep your car's lubrication system, the better it runs. Our famous, award-winning Rislone Engine Treatment does just that. This product contains high quality penetrating oil, combined with protective engine additives and special cleaning agents.

PART # <u>34102</u>	SIZE 500ML		CS QTY 12	
Sea Joam?	Motor T	re	atment	
Cleans fuel injector 8	carburetor passageways	•	Stabilizies gas & diesel fuels up to 2 years	
• Cleans intake valve &	chamber deposits	•	For any gas or diesel fuel blend	
• Lubricates upper cylin	nders	•	For all motor oils, conventional & synthetic	
Liquefy harmful resid	ues & deposits			
PART # <u>SF16CA</u>	SIZE 16OZ		CS QTY 12	

ADDITIVES — ENGINE



Top Engine Cleaner & Lube

- Cleans & lubricates critical upper engine areas where fuel cleaners can't reach
- Cleans intake valves & camber deposits
- Safe in all types of 2 & 4 stroke gasoline engines

PART # <u>SS14CA</u>

SIZE 14OZ

CS QTY 12



Water Remover

Permatex Ultra Slick Engine Assembly Lube provides proper lubrication of metal mating surfaces is essential prior to starting a new or rebuilt engine. Ultra slick[®] adheres to component surfaces to prevent scuffing and galling during initial start-up. This high quality formulation meets or exceeds OEM performance specs for engine assembly lubricants.

PART # 17114

SIZE 150ML

CS QTY 12

ADDITIVES — GASOLINE



ST

۲



Gasoline Additive Formula

Gasoline Additive is designed to protect gasoline direct injection and traditional gas fuel systems while restoring engine performance.

PART # <u>38557C</u>	SIZE 237ML	CS QTY 24
PART # <u>45696C</u>	SIZE 355ML	CS QTY 12

kleen flo

Fuel Stabilizer

Keeps fuel fresh during extended storage for easier start next season. Ensures fuel stability for 1 year.



PART # <u>790</u>

SIZE 350ML

CS QTY 12





Octane Booster

Lucas Octane Booster - A Real Octane Booster! Tested and proven to deliver three times more boost than most other brands. Lucas Octane Booster is a GENUINE Performance Enhancer! It's safe for turbos, oxygen sensors and catalytic converters. Stops knocks, and raises MPG in high compression engines.

PART # <u>10725</u>	SIZE 59ML	CS QTY 18
PART # <u>10930</u>	SIZE 155ML	CS QTY 24
PART # <u>20026</u>	SIZE 444ML	CS QTY 12

MERFORMANCE

Fuel Treatment

A powerful blend of oils and additives that contain no SOLVENTS. Designed to increase power and fuel mileage and also lower exhaust emissions through a more complete combustion.

PART # <u>20003</u>	SIZE 946ML	CS QTY 12
PART # <u>20013</u>	SIZE 3.79L	CS QTY 4
PART # <u>20020</u>	SIZE 155ML	CS QTY 24



Fuel Stabilizer

Lucas Fuel Stabilizer prevents fuel degradation during storage that causes gum and varnish deposits. It cleans, lubricates and maintains fuel pumps, carburetors, fuel injectors and compression rings.

PART # <u>20302</u>	SIZE 473ML	CS QTY 12	
PART # <u>20314</u>	SIZE 237ML	CS QTY 24	
6	Eucl Injustion	Cloanar	

Permatex

Fuel Injection Cleaner

- Cleans port/indirect fuel injectors, intake valves, and ports
- Prevents future carbon build-up on port/indirect fuel injectors, intake valves, and ports
- Removes carbon deposits from key engine parts

Safe for use in turbo and supercharged vehicles

PART # 800001739	SIZE 177ML	CS QTY 6		



ISLON

SANGER unter aner / 16.9 FL (

Fuel/Exhaust/Emissions Cleaner

This formula is engineered to help you clean dirty catalytic converters, clear common OBD check engine light (CEL) codes, pass emissions testing and dramatically improve the overall health and performance of your fuel system. It's one of the most innovative products we've ever developed in our 100+ year history.

PART # <u>34720</u>

SIZE 500ML

CS QTY 12



Hy-Per Fuel Octane Booster

Rislone Hy-per Fuel Octane Booster increases your fuel's octane rating to stop engine hesitation, knock and ping, while also increasing power and performance. The formula works equally well on classic muscle cars, newer, smaller, harder-working engines, off-road and racing applications. The increased octane allows the engine to run optimum spark timing, which not only creates more power, but also, in many engines, reduces emissions and increases fuel mileage. It's also the best insurance against bad gas you can find.

PART # HPF700C

SIZE 177ML

CS QTY 12



Fuel Injector Cleaner High Mileage

Without cleaning, deposits can lead to hard starts, lost acceleration and rough idling. STP[®] Fuel Injector & Carburetor Treatment is specially formulated to maintain clean performance of fuel injectors and carburetors by helping to prevent the accumulation of deposits. A high-quality carrier of active ingredients.



PART # 11084

Fuel Injection Cleaner

STP[®] Super concentrated fuel injector cleaner contains concentrated detergents that help dissolve and remove harmful carbon, gum and varnish deposits on fuel injectors. Without cleaning, deposits can lead to hard starts, lost acceleration and rough idling. This product is made with jet fuel, a high-quality carrier of active ingredients.

PART # 17111

SIZE 155ML

SIZE 155ML

CS QTY 12

CS QTY 12



Octane Booster

This two-in-one formula boosts octane and cleans the fuel intake system to restore lost performance. Contains MMT + Synthetic Technology

STP GAS

D'ESSENCE

ST

TREATMENT

STP



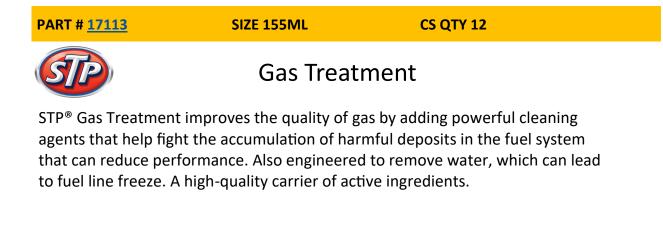
SIZE 155ML

CS QTY 12



Fuel System Cleaner

Today's engines can form harsh deposits that can lead to reduced performance and efficiency. Use STP[®] Complete Fuel System Cleaner with our propriety blend of PEA and PIBA detergents to remove harmful deposits and more.





PART # 17115

Fuel Injector & Carburetor Cleaner

Without cleaning, deposits can lead to hard starts, lost acceleration and rough idling. STP[®] Fuel Injector and Carburetor Treatment is specially formulated to maintain clean performance of fuel injectors and carburetors by helping prevent accumulation of deposits. It's made with jet fuel, a high-quality carrier of active ingredients.

PART # <u>17116</u>

SIZE 155ML

SIZE 155ML

CS QTY 12

CS QTY 12





Fuel Injector Cleaner

STP[®] Super Concentrated Fuel Injector Cleaner is a DIY fuel injector cleaner that contains concentrated detergents that help dissolve and remove harmful carbon, gum, and varnish deposits on fuel injectors. Without cleaning, deposits can lead to hard starts, lost acceleration and rough idling. Our Super Concentrated Fuel Injector Cleaner is made with jet fuel, a high-quality carrier of active ingredients.

PART # <u>17119</u> SIZE 155ML CS QTY 12

ADHESIVES—ALL PURPOSE



3M

General Trim

Adhésif d'usage géné



Super Weather Adhesive

Fast drying, strong, flexible, rubbery adhesive

Withstands vibrations and extreme temperature variation

Good oil and water resistance

PART # <u>08008</u>

SIZE 147ML

CS QTY 12



General Trim Adhesive

3M[™] General Trim Adhesive creates a secure bond when gluing soft materials such as carpet, vinyl, fabric and plastic to hard impervious surfaces. Our clear-drying, high-strength adhesive delivers professional quality results when making automotive repairs. This product is commonly used for automotive restoration work. Once the adhesive sets, the bond offers good heat and water resistance. This trim adhesive comes in an aerosol spray that is easy to aim and control. Simply spray the adhesive onto both surfaces to be joined. The adhesive dries quickly in about one to three minutes, leaving a tacky surface behind. Mate the surfaces to be joined with firm, uniform pressure.

PART # <u>00000</u> SIZE 5150	PART # <u>08088</u>	SIZE 515G
-------------------------------	---------------------	-----------

CS QTY 12



Heavy Duty Spray Adhesive

This heavy-duty, high-strength spray adhesive is resistant to water, extreme weather conditions, dries clear, and ideal for use in automotive and marine applications. It bonds quickly to foam, carpet, fabrics, plastics, and rubber, with a full cure time of 24 hours and is for use in temperatures less than 170 Degrees F.

PART # 27829

SIZE 474G

CS QTY 6

ADHESIVES—ANTI-SEIZE



Permatex's Copper Anti-Seize Lubricant is a premium quality copper anti-seize and thread lubricant that may be used to prevent seizing, corrosion and galling where high temperature conditions exist. Copper Anti-Seize Lubricant contains a high percentage of micro-fine copper flakes in a semi-synthetic grease carrier and is fortified with high quality rust and corrosion inhibitors.

PART # <u>09124</u>	SIZE 454G	CS QTY 6
PART # <u>09127</u>	SIZE 226G	CS QTY 6



Permatex

Permatex

Anti-Seize Lubricant

Permatex[®] Anti-Seize Lubricant is a heavy duty, high temperature lubricant that prevents galling, seizing and corrosion during assembly and assures easier disassembly. Also reduces wear in heavy pressure applications. The product contains a refined blend of aluminum, copper and graphite lubricants that can be used on slow moving parts.

PART # <u>19975</u>	SIZE 4G	CS QTY 24		
Permatex	Silver An	ti-Seize		
A highly refined blend	d of aluminum, copper and	graphite		
Prevents galling durir	ng assembly			
Enables easier disass	ables easier disassembly of parts exposed to high temperatures			
Prevents rusting, cold	d welding and galvanic corre	osion between assembled parts		
PART # <u>76762</u>	SIZE 113G	CS QTY 12		
PART # <u>76764</u>	SIZE 454G	CS QTY 10		
PART # <u>76765</u>	SIZE 241G	CS QTY 6		
	Permatex A highly refined blend Prevents galling during Enables easier disassed Prevents rusting, color PART # 76762 PART # 76764	Silver AnSilver AnA highly refined blend of aluminum, copper and Prevents galling during assembly Enables easier disassembly of parts exposed to b Prevents rusting, cold welding and galvanic corrorPART # 76762SIZE 113GPART # 76764SIZE 454G	Silver Anti-SeizeA highly refined blend of aluminum, copper and graphitePrevents galling during assemblyEnables easier disassembly of parts exposed to high temperaturesPrevents rusting, cold welding and galvanic corrosion between assembled partsPART # 76762SIZE 113GCS QTY 12PART # 76764SIZE 454GCS QTY 10	

Nickel High-Temp Anti-Seize

Protects metal parts from seizing and galling at temperatures up to 2400 degree For use with stainless steel, titanium and nickel alloys Recommended where copper contamination must be avoided Suggested Applications: Exhaust manifold bolts, exhaust system bolts, muffler clamps and tailpipe assemblies

PART # <u>77124</u>	SIZE 227G	CS QTY 12
PART # <u>77164</u>	SIZE 454G	CS QTY 10

APD CHEMICAL CATALOG



Permatex Copper

Anti-Seize Lubricant

NET WT. 8 OZ / CONT. NET. 226 0







Gasket Maker - Black

Replaces cork, felt, rubber, paper and asbestos gaskets. Resists oil, transmission fluids, water and anti-freeze. Use on valve covers, thermostats, timing chain covers, oil pans, compressors, etc.

PART # <u>470</u>	SIZE 85G	CS QTY 12	
PART # <u>471</u>	SIZE 300ML	CS QTY 12	
kleen •flo	Gasket Make	r - Clear	

Replaces cork, felt, rubber, paper and asbestos gaskets. Resists oil, transmission fluids, water and anti-freeze. Use on valve covers, thermostats, timing chain covers, oil pans, compressors, etc.

PART # <u>472</u>	SIZE 300ML	CS QTY 12
kleen ·flo	Hi-Temp Gasket	Maker - Red
Replaces cork, fe	It, rubber, paper and asbestos	gaskets, Resists oil, transmission

Replaces cork, felt, rubber, paper and asbestos gaskets. Resists oil, transmission fluids, water and anti-freeze. Use on valve covers, thermostats, timing chain covers, oil pans, compressors, etc.

PART # <u>474</u>	SIZE 85G	CS QTY 12	
PART # <u>477</u>	SIZE 300ML	CS QTY 12	





Anaerobic 518 Gasket Maker

Permatex Anaerobic Gasket Maker is a noncorrosive gasketing material designed primarily for use on aluminum, iron, and steel flanged mating surfaces. Ideal for on-the-spot and emergency repairs, or when a conventional gasket is unavailable. Fills gaps up to .015" and cures to a solvent-resistant seal that will not tear or decay during service. Parts disassemble easily even after extended service.

PART # <u>51850</u>

SIZE 50ML

CS QTY 6

PRODUCT RECOMMENDATIONS	The Right Stuff®	ULTRA BLUE*	ULTRA Black°	ULTRA Copper °	THE RIGHT STUFF° GREY	ULTRA GREY®	ULTRA Copper°
GASKETING Applications	NORTH A General Moto	MERICAN A	UTOMOBILI	ES	IMPORTS Acura, Honda, Hyundai, Isu	ızu, Mazda, Mitsubishi, I	Nissan, Subaru, Toyota
Rear Main Bearing Cap Split Line	\checkmark	\checkmark	\checkmark	✓	✓	✓	
Damper Keyway Sealing	 Image: A set of the set of the	 Image: A set of the set of the	<	✓	✓	✓	
Differential Cover	\checkmark	 Image: A set of the set of the	<	 ✓ 	✓	✓	
Intake End Seals	\checkmark	\checkmark	~		\checkmark	×	
OHC Cap	 Image: A set of the set of the	 Image: A start of the start of	×	 ✓ 	✓	×	
Oil Pan Corner Seals	\checkmark	\checkmark	×	×	✓	×	
Oil Pan Gasket	 Image: A set of the set of the	\checkmark	×	 ✓ 	✓	×	
Side Cover Plate	\checkmark	 Image: A start of the start of	×	 ✓ 	✓	×	
Thermostat Housing	×	 Image: A start of the start of	×	×	✓	×	
Timing Cover	 Image: A set of the set of the	 Image: A start of the start of	×	 ✓ 	✓	✓	
Transmission Pan	\checkmark	×	<	 ✓ 	✓	×	
Valve Cover Gasket	\checkmark	\checkmark	\checkmark	 ✓ 	✓	×	
Vibration Damper	\checkmark	 Image: A set of the set of the	×	 ✓ 	✓	✓	
Water Pump Cover Gasket				 ✓ 	✓	×	×
GASKET DRESSING/ ADHESIVE APPLICATIONS							
Exhaust Manifold				 ✓ 			✓
Intake Manifolds	 Image: A set of the set of the	×	×	 ✓ 	✓	 ✓ 	×



TWT. 4.5.07. / CONT. NET. 12

Permatex

PART # 58922

Form-A-Gasket Sealant

Permatex Form-A-Gasket No. 2 Sealant is a slow-drying, non-hardening sealant approved for use in aviation as well as automotive applications. It is resistant to gasoline, oil and grease.

Surface Prep Activator/Primer



Permatex Surface Prep Activator for Anaerobic speeds cure of Permatex[®] Threadlockers, Thread Sealants, Retaining Compounds, and Anaerobic Gasket Makers by 50% and increases threadlocker strength. Permatex Surface Prep is recommended to use during cold weather. This general-purpose solvent for cleaning and preparing parts and surfaces.

PART # 24163

SIZE 127G

SIZE 80ML

CS QTY 6

CS QTY 6

Permatex

Permate

Permatex

ermatex

34425

Right Stuff Gasket Maker - Black

This leak-proof, elastomeric "Formed-in-place" material is more reliable and longer lasting than pre-cut gaskets. It is blowout resistant and protects against leaks and seepage caused by vibration and thermal expansion. The Right Stuff Black 1 Minute is designed for high-flexible, high oil resistance applications and is formulated to meet or exceed performance standards for long-term sealability, durability and handling.

PART # <u>26015</u>	SIZE 212G	CS QTY 6
PART # <u>30874</u>	SIZE 147ML	CS QTY 6
PART # <u>30875</u>	SIZE 2 X 147ML	CS QTY 4
PART # <u>30876</u>	SIZE 300ML	CS QTY 6



Right Stuff Gasket Maker - Grey

Permatex[®]s The Right Stuff 1 Minute Series offers the fastest return to service in just 1 minute! This leak-proof, elastomeric "Formed-in-place" material is more reliable and longer lasting than pre-cut gaskets. It is blowout resistant and protects against leaks and seepage caused by vibration and thermal expansion. The Right Stuff 1 Minute Grey is specified for high torque and high vibration applications and is formulated to meet or exceed performance standards for long-term sealability, durability and handling.

PART # <u>30870</u>	SIZE 147ML	CS QTY 6	
PART # <u>34310</u>	SIZE 300ML	CS QTY 6	



Right Stuff Gasket Maker - Red

Permatex[®]s The Right Stuff 1 Minute Series offers the fastest return to service in just 1 minute! This leak-proof, elastomeric "Formed-in-place" material is more reliable and longer lasting than pre-cut gaskets. It is blowout resistant and protects against leaks and seepage caused by vibration and thermal expansion. The Right Stuff Red 1 Minute resists high temperatures up to 650°F (343°C), ideal for high temperature applications such as exhaust manifold, header, turbochargers and slip-fit exhaust parts and is formulated to meet or exceed performance standards for long-term sealability.

PART # <u>30878</u>

SIZE 147ML

CS QTY 6



Permatex

S Permatex

Right Stuff Gasket Maker—90 Minute

Permatex[®]s The Right Stuff 90 Minute Series offers the fastest return to service in a in just 90 minutes! This leak-proof, elastomeric "Formed-in-place" material is more reliable and longer lasting than pre-cut gaskets. It is blowout resistant and protects against leaks and seepage caused by vibration and thermal expansion. The Right Stuff Black 90 Minute is designed for high-flexible, high oil resistance applications and is formulated to meet or exceed performance standards for long-term sealability, durability and handling.

PART # 30873

SIZE 80ML

CS QTY 6



Permatex Right Stuff Gasket Maker—90 Minute Grey

Permatex[®]s The Right Stuff 90 Minute Series offers the fastest return to service in a in just 90 minute! This leak-proof, elastomeric "Formed-in-place" material is more reliable and longer lasting than pre-cut gaskets. It is blowout resistant and protects against leaks and seepage caused by vibration and thermal expansion. The Right Stuff 90 Minute Grey is specified for high torque and high vibration applications and is formulated to meet or exceed performance standards for long-term sealability, durability and handling.

PART # 30872

SIZE 80ML

CS QTY 6



Permatex

optimui

NET WT. 3 (Cont. Net.

Right Stuff Gasket Maker—90 Minute Red

Permatex[®]s The Right Stuff 90 Minute Series offers the fastest return to service in a in just 90 minutes! This leak-proof, elastomeric "Formed-in-place" material is more reliable and longer lasting than pre-cut gaskets. It is blowout resistant and protects against leaks and seepage caused by vibration and thermal expansion. The Right Stuff Red 90 Minute resists high temperatures up to 650°F (343°C), ideal for high temperature applications such as exhaust manifold, header, turbochargers and exhaust parts and is formulated to meet or exceed performance standards for long-term sealability, durability and handling.

PART # 30871

SIZE 80ML

CS QTY 6



Optimum Gasket Maker Black

Permatex Optimum Easy-Disassembly Black NOW has Easy-Disassembly feature to reduce the time it takes to disassemble the engine or parts. Apply Optimum Easy Disassembly as normal and when it comes time to take apart, all you have to do is loosen the parts from each other and peel away the gasket maker with your fingers. Its that easy!

PART # <u>59823</u>

SIZE 80ML

CS QTY 6



Optimum Gasket Maker Grey

Permatex Optimum Easy Disassembly Seals Strong and Removes Fast. Designed for maximum torque load and vibration resistance; typically used in import vehicles with closer bolt hold spacing. Permatex Optimum Easy-Disassembly Grey gasket maker is the premium option for coolants especially post DEX-COOL. Use Permatex Optimum grey on high vibration and high toque applications such as valve covers, water pump, intake manifold end seals, thermostat housings.

PART # <u>59923</u>

Permatex

Permatex

SIZE 80ML

CS QTY 6



Optimum Gasket Maker Red

Permatex Optimum Easy Disassembly Seals Strong and Removes Fast Permatex's Optimum Easy-Disassembly Red offers the maximum temperature resistant available today. Optimum Red ranges up to 750°F (399°C); higher than Ultra Copper and Regular RTV Red. This Maximum Temperature gasket maker is resistant to high thermal cycling and is sensor-safe, non-corrosive RTV.

PART # 59423

SIZE 80ML

CS QTY 6





Permatex

Ultra Gasket Maker Black

Ultra Black is sensor safe, low odor, and non-corrosive with resistance to oil, shop fluids, and vibration. This sensor-safe, low odor, non-corrosive formula meets performance specifications of OE silicone gaskets and can be used on high flexibility and high oil resistant applications such as timing covers, transmission pans and oil pans.

PART # <u>59803</u>	SIZE 80ML	CS QTY 6
PART # <u>59813</u>	SIZE 300ML	CS QTY 6



Ultra Gasket Maker Grey

Ultra Grey offers a sensor-safe, low odor, non-corrosive formula and is OEM specified to fit dealership warranty requirements. This high performance gasket maker meets performance specs of OE silicone gaskets and can be used on high torque and vibration applications such as valve covers, water pump, intake manifold end seals ad thermostat housings

PART # <u>59903</u>	SIZE 80ML	CS QTY 6
PART # <u>59913</u>	SIZE 300ML	СЅ QTY 6





Ultra Gasket Maker Blue

Permatex Ultra Blue is a multi-purpose sensor-safe, low-odor, non-corrosive RTV gasket maker. Ultra Blue is tested to OEM specifications and outperforms conventional silicones. . Temperature range -65°F to 500°F (-54°C to 260°C) intermittent; resists auto and shop fluids and vibration.

PART # <u>59603</u>	SIZE 80ML	CS QTY 6	
PART # <u>59613</u>	SIZE 300ML	CS QTY 6	





Ultra Copper Hi-Temp Gasket Maker

Permatex Ultra Copper is a high temperature RTV gasket maker, resisting temperatures up to 700°F (371°C). Ultra Copper is tested to exceed OEM specifications and is ideal for high temperature applications such as turbocharger applications and exhaust systems.

PART # <u>59703</u>	SIZE 80ML	CS QTY 6
PART # <u>59713</u>	SIZE 300ML	CS QTY 6



Permatex

Copper Spray-A-Gasket

Permatex Copper Spray-A-Gasket Hi-Temp Sealant is a fast-drying, metallic copper sealant that helps dissipate heat, preventing gasket burnout and improving heat transfer. This high temperature sealant spray sealant instantly and fills hot spots and surface imperfections and resists all types of automotive fluids.

PART # <u>58985</u>	SIZE 225g	CS QTY 12		
Sermatex	Red Hi-Temp RTV	Gasket Maker		
Sensor-safe, Formulated for high temp. applications or heavy-duty use (such as towing and turbo charged engines)				
Replaces almost any cut gasket				
Resists auto and shop fluids				
Waterproof seal	l resists cracking, shrinking and	migrating		
PART # <u>59403</u>	SIZE 80ML	CS QTY 6		

PART # <u>59403</u>	SIZE 80ML	СЅ QTY 6
PART # <u>59413</u>	SIZE 300ML	СЅ QTY 6



S Permatex

ADHESIVES—GASKET MAKER

Blue RTV Gasket Maker

Meets OEM Specifications. The original Permatex Blue Gasket Maker now with low odour formula. Will not foul oxygen sensors. Replaces almost any cut gasket. Makes reliable "formed-in -place" gaskets that resist cracking, shrinking and migrating. Temperature range -65°F to 500° F (-54°C to 260°C) intermittent; resists auto and shop fluids.

PART # <u>59303</u>	SIZE 80ML	CS QTY 6	
PART # <u>59313</u>	SIZE 300ML	CS QTY 6	



Permatex Gear Oil

(S) Permatex



Motoseal Powersport Gasket Maker

Permatex MotoSeal Gasket Maker Grey was designed for two and four cycle engines Ideal to use on motorcycle case halves and carburetor gaskets. It forms a solvent based, tough, flexible bond within 20 minutes. This unique Gasket Maker forms a tough flexible bond that is highly effective on irregular or uneven joint surfaces.



SIZE 80ML

CS QTY 6



Gear Oil RTV Gasket Maker

Permatex Gear Oil RTV Gasket Maker is a specialty gasket maker that is specially formulated to withstand the harsh gear oil environment found in differentials and transfer cases, ensuring a leak-proof seal. Because gear oil has friction modifiers that break down normal RTV and cause leaking, this specialty silicone has been tested to OEM specifications to ensure complete sealing.

PART # <u>31872</u>	SIZE 85g	CS QTY 6	
Permatex	Anaerobic 518 (Gasket Maker	

Permatex Anaerobic Flange Sealant is a flexible gasketing material for use on rigid machined flanges with less than .015" gap. This OEM approved Anaerobic Flange Sealant can be used where OE's specify "anaerobic gasket (cures in the absence of air). Permatex Anaerobic Flange Sealant eliminates the need for preformed, paper, rubber and cork gaskets and flexes with flanges that move in service.

PART # <u>51550</u>	SIZE 50ML	CS QTY 6
PART # <u>51850</u>	SIZE 300ML	CS QTY 6



High Temp Anaerobic Flange Sealant

Permatex High Temperature Anaerobic Flange Sealant is a high temperature sealant specially engineered for machined surfaces in rigid assemblies. It withstands temperatures to 400°F (204°C), fills gaps up to 0.020" (primed) and permits clamping loads to be maintained for strong, leakproof assemblies.

PART # <u>51031</u> SIZE 50ML CS QTY 10 ADHESIVES—GLASS

PRO 🛃 FORM.

Permatex

Glass-Seal Sealer

Non hardening, pliable, water resistant sealer for sealing auto seams and between windshield rubber and car body. Can be used as a complementary sealer for auto glass or tail light installation. It adheres to metal, wood, plastic and glass. Seals on wet or dry surfaces.

PART # **PF218**

SIZE 300ML

CS QTY 12

PRO (FORM. Fast Cure Urethane Windshield Adhesive

A one-part moisture curing urethane adhesive designed for windshield bonding and stationary glass attachment. Meets FM VSS 212 and 216 O.E.M. strength requirements. 3/4 inch opening for easier dispensing for less back pressure

PART # PF225 SIZE

SIZE 310ML

CS QTY 12

PRO [] FORM. Pinchweld & Glass Bond Primer

A one-step solvent based, fast-drying formulation to be used in the final surface preparation when bonding urethane adhesives to glass, primed metals and pinch weld. This low conductive primer blocks 100% of harmful UV rays and maximizes adhesion between the glass and the pinch weld.

PART # <u>PF230</u>

SIZE 30ML

CS QTY 1





ADHESIVES-GLUE

Gorilla Glue

Water activated polyurethane formula

100% Waterproof: Doesn't break down when exposed to outdoor elements Versatile: Easily bonds wood, stone, metal, ceramic, foam, glass, concrete and much more! Incredibly Strong: Expands 3 times into the materials to form an incredibly strong bond. Temperature Resistant: Bond holds through hot and cold temperatures



SIZE 2G





Ultra Bond Super Glue Gel

Permatex Super Glue Gel is a no drip formula that "stays put" for precise application on hard-to-reach, overhead, or vertical surfaces.

Permate	ex	and a second sec
Fast Drying Séchage Rapide		
Super Glue AtMANCED FORMULA Fort Setting, Drive Cherr Setting, Drive Cherr Setting, Strategiesen		
Super Colle RINULE ANAUCÉE Prise registre, searcher cher Richter Leither Carry In		
31		

6

Permate

5 Minute

-DOX/

NET .84 FL OZ CONT. NET. 25 mL



PART # 30030

Ultra Bond 495 Super Glue Gel

Permatex Super Glue is designed to form faster, longer lasting bonds and fill gaps to .004".

PART # <u>49502</u>	SIZE 3G	CS QTY 6
PART # <u>49512</u>	SIZE 28G	CS QTY 6



5 Minute Epoxy

Permatex[®]s General Purpose 5 Minute Gel Epoxy provides the flexibility to reposition before the setting time. The fast setting, two-part adhesive and filler system is specially formulated with a Blue Dye Indicator that disappears when it's fully mixed and ready to use. The advanced gel formulation reduces mess and waste compared to traditional epoxies; unique indicator system takes the guesswork out of "ready to use".

PART # <u>84111</u>

SIZE 25ML

CS QTY 6

CS QTY 6

ADHESIVES—GLUE





Flow-Mix 5 Minute Epoxy

Permatex 5 Minute Gap Filling Epoxy is a versatile, easy-to-use, general purpose epoxy adhesive that sets in 5 minutes without any clamping.

PART # 84114

SIZE 14ML

CS QTY 6



S Permatex

1 Minute Epoxy

Permatex[®]s General Purpose 1 Minute Gel Epoxy provides the flexibility to reposition before the setting time. The fast setting, two-part adhesive and filler system is specially formulated with a Blue Dye Indicator that disappears when it's fully mixed and ready to use. The advanced gel formulation reduces mess and waste compared to traditional epoxies; unique indicator system takes the guesswork out of "ready to use".

PART # 84162

ACDelco

Permatex

SIZE 25ML

CS QTY 6



ADHESIVES—SEALANT RTV Silicone Sealanr

Engineered for use on a variety of engine components – effective on: oil pan, ladder frame, front and rear covers, t-joints, manifold corners, intake, manifold end seals, and cam covers. Designed for quick and easy application, assembly may be filled with oil or coolant immediately after applying sealant and torqueing the bolts High viscosity product that cures when exposed to air

PART # <u>88901148</u> SIZE 150G CS QTY 12



Clear RTV Silicone Sealant

Permatex Clear RTV Silicone Adhesive Sealant is a general purpose, clear RTV indoor/outdoor sealant that seals, bonds, repairs, mends, and secures glass, metal, plastics, fabric, vinyl, weather stripping, and vinyl tops. It can be applied to horizontal or vertical surfaces. Permatex Clear RTV Silicone Adhesive Sealant is waterproof and flexible.

PART # <u>59103</u>	SIZE 80ML	CS QTY 6
PART # <u>59113</u>	SIZE 300ML	CS QTY 6



Permate

RAY-A-GASKI



ADHESIVES—SEALANT

Black RTV Silicone Adhesive Sealant

Permatex Black Silicone Adhesive Sealant is a low odor, general purpose, black RTV indoor/outdoor sealant that seals, bonds, repairs, mends and secures glass, metal, plastics, vinyl, weather stripping and vinyl tops. This multi-purpose adhesive sealant protects and repairs electrical wiring. May be applied to horizontal or vertical surfaces.

PART # <u>59203</u>	SIZE 80ML	CS QTY 6
PART # <u>59213</u>	SIZE 300ML	CS QTY 6

Permatex

High Tack Spray-A-Gasket Sealant

Permatex High Tack Spray-A-Gasket Sealant is a fast-drying, all-purpose sealant that dries to a highly tacky, nonbrittle film. With simple spray this High-Tack Sealant remains tacky indefinitely and can be applied in advance for convenience in assembly. This sensor-safe and resists gasoline, oil, antifreeze, axle lube, kerosene, propane and butane.

PART # <u>80546</u>

SIZE 226G

CS QTY 6



S Permatex

Thread Sealant 14H w/PTFE

Permatex's Thread Sealant with PTFE is an economical general-purpose fitting sealant. Permatex's Thread Sealant outperforms traditional tapes and pipe dopes, it seals and resists pressure in air, oil, diesel fuel and hydraulic systems. Thread Sealant remains pliable at higher and lower temperatures.

	PART # <u>80634</u>	SIZE 118ML	CS QTY 12	
alant / Scellant	Permatex	Liquid Electr	ical Tape	
See	Permatex's Liquid Electrical Tape is a weatherproof protectant for wiring and electrical connections. This electrical tape goes on as a liquid and dries to a vinyl polymer, making it resistant to dirt, dust, chemicals, moisture. This advanced design ensures that connections stay intact. The Applicator allows wide coverage without gaps and allows			
7	•	••	e and shrink tubing can no	•

PART # <u>85121</u>

SIZE 118ML

CS QTY 6





ADHESIVES—SPECIALTY

Kwikwood Epoxy Putty

KwikWood[™] is a hand-mixable epoxy putty, formulated to repair and rebuild wood. After mixing, it cures to the same density as wood and becomes an integral part of the repair. For use on exterior or interior applications, it contains no solvents, will not rot, shrink, crack or pull away. KwikWood[™] has a 15-25 minute work life.

PART # <u>8257CAN</u>

SIZE 1OZ

SIZE 2OZ

SIZE 2OZ

CS QTY 12

CS QTY 12

CS QTY 12



UELD

Original Cold Weld

J-B Weld, known as "The Original Cold Weld," was developed as an alternative to traditional torch welding. It's designed to be extremely effective in even the harshest environments. Because it's a two-component (or 2k) epoxy system, it uses reactive chemistry to create the strongest bond possible.





PART # 8265SCAN

Steel Stik Putty

J-B Weld SteelStik is a hand-mixable, steel-reinforced, non-rusting epoxy putty that quickly repairs or rebuilds anything made of metal. After mixing, it forms an industrialstrength polymer compound that can be molded into shapes or used to build up, patch and repair steel components.



PART # 8267CAN

Kwik Weld

J-B KwikWeld has a 1:1 mixing ratio, sets in 6 minutes and is fully cured in 4-6 hours. J-B KwikWeld cures to a dark grey color, is rated at a tensile strength of 3127 PSI and will withstand temperatures up to 250°F. Select a row below to filter reviews. 4.6 out of 5 stars. Read reviews for KwikWeld Twin Tube - 2 oz.

PART # <u>8276CAN</u>

SIZE 2OZ

CS QTY 12





ADHESIVES—SPECIALTY

Waterweld Stick

J-B Weld WaterWeld will plug or seal leaks and patch holes and cracks in almost anything. Ideal for repairing plumbing, fuel tanks, tub and shower, drains, pool and spa, boats and potable water tanks; setup occurs even under water. After curing, it can be drilled, tapped, filed, sanded and painted.

PART # <u>8277CAN</u>

SIZE 1OZ

CS QTY 12





Muffler Cement

For repairs to old and installation of new exhaust systems. Does not contain asbestos. Tested to 816°C (1500°F).

PART # <u>450</u>

SIZE 170G

CS QTY 12



Special Adhesive Remover

3M[™] Specialty Adhesive Remover eases the removal of reactive-type adhesives from a variety of substrates. Reactive adhesives include adhesives that use a hardener or catalyst to activate and bond. Examples of reactive adhesives include, but are not limited to: epoxies; urethanes and silicones. This adhesive remover is a solvent-based product.





Rear Window Defogger Kit

Permatex Window Defogger Repair Kit contains everything required for making professional-quality repairs in just minutes. Includes state-of-the-art components and easy-to-follow instructions with photographs. Provides a low-cost, high-quality repair for damaged rear window defogger grids and tabs.

PART # 09227

Permatex

SIZE 1 Kit

CS QTY 6



Gas Tank & Radiator Repair

Permatex Fuel Tank Epoxy putty is two part, hand kneadable, putty type epoxy stick used for repairing metal gas tanks and containers. When the contrasting colored materials are mixed together to form a uniform color to indicate thorough mixing. The resulting cured adhesive can be drilled, sanded, threaded or filed and it is resistant to fuels and most solvents after full cure.

PART # 12020

Permatex



CS QTY 6



Bermatex

6

Permatex

NET WT 1 0Z / CONT. NET. 28 g

6

Permatex

el Tank Repair



Windshield Repair Kit

Permatex Bullseye Windshield Repair Kit is the first one-component windshield repair system designed to be used by the car owner. Can be used to make air-tight repairs of bullseye damage up to 1 1/4'' in diameter on most laminated windshield glass. This all-in-one kit is safe and easy to use and requires no mixing, no heat, making the repair virtually undetectable.



SIZE .75ML

CS QTY 6



Super Weatherstrip Adhesive

Permatex Black Super Weatherstrip Adhesive is a professional, black weatherstrip adhesive that blends with automotive weatherstripping for less clean-up.

S Permatex

PART # 81850

Steel Weld 4 Minute Epoxy

Permatex Steel Weld[®] epoxy is a multi-metal epoxy adhesive that eliminates the need for welding or brazing and is resistant to water and solvents. This steel reinforced epoxy is ideal for sealing welded seams, filling metal cracks, and mounting metal components.

PART # 84119

SIZE 25ML

SIZE 147ML

CS QTY 6

CS QTY 12





Permatex

Fuel Tank

Sermatex

Plastic Tank Repair

۲

Permatex

Rearview Mirror

Adhesive Repair

Repair



Plastic Welder Biege Adhesive

Permatex Plastic Welder adhesive is a structural adhesive designed for general purpose bonding of a wide variety of material such as hard and soft plastics to specified surfaces. This Plastic Welder forms a tough, durable bond to most plastics, composites, ceramics, wood in any combination.

PART # 84125

SIZE 25ML

CS QTY 6



Metal & Plastic Tank Repair Kit

Permatex's Plastic Tank Repair Kit contains everything required for making a professional-quality permanent repairs in just minutes. These state-of-the-art components and easy-to-follow instructions with photographs and can be used to repair all types of plastic tanks. The repair resin is designed to harden within 8 to 10 minutes and cure in 30 minutes.

PART # <u>90350</u> SIZE 1 Kit CS QTY 6 Image: Constant of the provided in the provi

Easy to follow instructions





Rearview Mirror Repair Kit

Permatex's Rearview Mirror Adhesive contains everything required for making professional quality repairs in just minutes. This repair kit includes state-of-the-art components and easy-to-follow instructions with photographs. The two-part adhesive that permanently bonds mirror buttons to windshields. Achieve handling strength in seconds, and mirror mounting strength in 30 minutes.

PART # <u>90353</u>

SIZE 1 Kit

CS QTY 6

ADHESIVES—SPECIALTY





Rearview Mirror Adhesive

Permatex's Extreme Rearview Mirror Repair Kit is a 2-part (towelette & pipette) professional strength rearview mirror adhesive & activator. This medical grade towelette helps to minimize application messes, improves application accuracy and also provides a safer package for general consumers and professional installers. Permatex's Extreme Rearview Mirror Repair Kit incorporates the same professional strength OEM specified formula which ensures that it works!

PART # 90354

SIZE .3ML

CS QTY 6

CS QTY 12

Rapidfix Dual Adhesive System



6

Permatex

HIGH PERFORMANC

Thread Sealant RapidFix Adhesive and Welding Powder produces high strength bonds in seconds and is an ideal solution for emergency automotive repairs. The Dual Adhesive System quickly and permanently repairs bumpers, radiators, headlights, air intakes and water pumps. The Adhesive dries instantly and can be used on its own to bond any non-porous material to itself or other like material. When the adhesive is combined with the welding powder it can instantly fill cracks, holes and gaps.

PART # JR612175

SIZE 10ML

ADHESIVES—THREADLOCKER Pipe Thread Sealant

ACDelco

Instant-sealing Low-odor sealant Repositionable Ideal for sensor installation; except oxygen sensor

PART # <u>10953480</u>

SIZE 50ML

CS QTY 6



Permatex High Performance 565 Thread Sealant

Permatex's High Performance Thread Sealant is formulated specifically for metal, tapered pipe thread fittings. Thread Sealant replaces Teflon[®] tape and pipe dopes and cures rapidly to withstand up to 10,000 PSI. Prevents galling and protects mated threaded areas from rust and corrosion. Contains PTFE.

PART # 56521

SIZE 50ML

CS QTY 6

ADHESIVES—THREADLOCKER

Blue Medium Strength 242 Threadlocker



Permatex's Medium-Strength Threadlocker Blue is ideal for all nut and bolt applications 1/4" to 3/4" (6mm to 20mm). Threadlocker Blue eliminates need for stocking expensive lock nuts and lock washers and locks and seals while preventing parts loosening due to vibration. Protects threads from corrosion.

PART # <u>19967</u>	SIZE .5ML	CS QTY 24
PART # <u>24200</u>	SIZE 6ML	CS QTY 6
PART # <u>24210</u>	SIZE 10ML	CS QTY 6
PART # <u>24242</u>	SIZE 36ML	CS QTY 6
PART # <u>24250</u>	SIZE 50ML	CS QTY 6
PART # <u>24225</u>	SIZE 250ML	CS QTY 2
PART # <u>24215</u> (Gel)	SIZE 10G	CS QTY 6
PART # <u>24235</u> (Gel)	SIZE 35G	CS QTY 6

Blue Surface Insensitive Threadlocker

Permatex's Surface insensitive Threadlocker Blue is ideal for fasteners 1/4" to 3/4" (6mm to 20mm) that have a with a slight oil film. Surface Insensitive Threadlocker Blue is an oil resistant formulation that also prevents against vibration loosening. Removable with hand tools for easy disassembly.

	PART # <u>24300</u>	SIZE 10ML	CS QTY 6
J	PART # <u>24350</u>	SIZE 50ML	CS QTY 6

Sermatex

Orange High Strength Removable Threadlocker

Permatex High Strength Removable Orange Threadlocker is a hybrid formula that combines the strength of Red threadlocker with the removability of Blue Threadlocker. Orange Threadlocker is ideal for modern day engine bays with a great deal of lightweight components and high vibration applications. Unlike traditional Red Threadlocker, Orange Threadlocker can be removed with hand tools

PART # <u>25209</u>	SIZE 10ML	CS QTY 6
PART # <u>25236</u>	SIZE 36ML	CS QTY 6

APD CHEMICAL CATALOG





٦

Permatex

Threadlocker

ADHESIVES—THREADLOCKER



Permatex

Red High Strength 262 Threadlocker

Permatex Permanent-Strength Red Threadlocker can be applied to fasteners 3/8" to 1" (10mm to 25mm) in size before assembly. Permatex's Red Threadlocker is designed for securing parts that must withstand heavy shock, vibration, or extreme chemical or environmental conditions. Localized heating and hand tools are required to separate parts.

PART # <u>26200</u>	SIZE 6ML	CS QTY 6	
PART # <u>26210</u>	SIZE 10ML	CS QTY 6	
PART # <u>26240</u>	SIZE 36ML	CS QTY 6	
PART # <u>26250</u>	SIZE 50ML	CS QTY 6	

Permatex

Red High Strength Low Viscosity Threadlocker



Permatex High-Strength Threadlocker Red is ideal for heavy-duty applications 3/8" to 1" (10mm to 25mm) Red threadlocker is well-suited for permanently locking studs and press fits. Threadlocker RED adds 3,000 PSI holding power on slip and press fit assemblies, and replaces set screws and snap rings. Permatex's Threadlocker Red locks against vibration loosening. May require heat or special tools for removal.

PART # <u>27115</u> (Gel)	SIZE 10G	СЅ QTY 6	
PART # <u>27135</u> (Gel)	SIZE 35G	СЅ QTY 6	
PART # <u>27140</u>	SIZE 36ML	CS QTY 6	
PART # <u>27150</u>	SIZE 50ML	CS QTY 6	
PART # <u>27125</u>	SIZE 250ML	CS QTY 2	



Red High Temperature Threadlocker

Permatex's Threadlocker Red locks against vibration loosening. May require heat or special tools for removal. This high-temperature formulation is designed for high performance applications that require extreme temperature resistance. Suited for temperatures up to 450°F (232°C).

PART # <u>27209</u>	SIZE 10ML	CS QTY 6
PART # <u>27240</u>	SIZE 36ML	СЅ QTY 6
PART # <u>27250</u>	SIZE 50ML	СЅ QTY 6
PART # <u>27225</u>	SIZE 250ML	СЅ QTY 2

ADHESIVES—THREADLOCKER

Sermatex

Green Penetrating 290 Threadlocker

Permatex's Penetrating Grade Threadlocker Green is a low viscosity threadlocking liquid that wicks along the threads of preassembled fasteners to secure them in place.

PART # <u>29000</u>	SIZE 6ML	CS QTY 12	
PART # <u>29040</u>	SIZE 36ML	CS QTY 6	
PART # <u>29050</u>	SIZE 50ML	CS QTY 6	
Sermatex	High Temperature 592 Thread Sealant		



Permatex's High Temperature Thread Sealant won't shred or wear like Teflon tape. Parts may be repositioned up to 4 hours after application. Temperature range -65°F to 400°F (-54°C to 204°C). Contains PTFE.

PART # <u>59214</u>	SIZE 6ML	CS QTY 6	
PART # <u>59225</u>	SIZE 250ML	CS QTY 2	
PART # <u>59234</u>	SIZE 50ML	CS QTY 6	

Permatex Max Temperature 567 Thread Sealant



Permatex Maximum Temperature Thread Sealant is a high performance, solvent resistant sealant that locks and seals tapered pipe threads and fittings. Specifically formulated for aluminum, stainless steel, galvanized metal and other inert metals. Permatex Thread Sealant locks and seals threaded metal fittings. Prevents galling and protects threaded areas from rust and corrosion. Temperature range from -65°F to 400°F (-54°C to 204°C). Contains PTFE. NOT FOR USE ON PLASTIC PARTS.

PART # <u>56750</u>

SIZE 50ML

CS QTY 6





CLIPLIGHT

< OUPONT >

AIR CONDITIONING-FREON

Freon R134A

Today there are more than 400 million cars worldwide with air conditioning systems. The most common refrigerant in use is hydrofluorocarbon HFC-134a.

	PART # <u>88865956</u>	SIZE 30LB	CS QTY 1 SKID QTY 40
-	PART # <u>57-R134A</u>	SIZE 30LB	CS QTY 1 SKID QTY 40
	PART # <u>SUVA134A200</u>	SIZE 30LB	CS QTY 1 SKID QTY 40

Freon R1234YF

This tradition of innovation continues with Opteon[™] YF (R-1234yf), the new standard in automotive air conditioning. It's the preferred refrigerant solution for many global automotive manufacturers. In fact, today 95% of new cars for sale in the US are filled with R-1234yf.

<u>ACDelco</u>	PART # <u>19416598</u>	SIZE 10LB	CS QTY 1	
OUPONT	PART # <u>1234YF-200</u>	SIZE 10LB	CS QTY 1	
		CONDITION	ING-SPECIALTY	
	I234YF Replacement Refrigerant			

emzone 1234yf Replacement Refrigerant is an environmentally friendly replacement product for use with new 1234yf systems. High performance. Nontoxic, non-ozone depleting and system safe.

PART # <u>45830</u>	SIZE 6OZ	CS QTY 12	
	A/C Cool Re	frigerant	
emzone 12a A/C Co	ool Refrigerant Refill is an	environmentally friendly repl	acement al-

ternative for ozone depleting R-12 and global warming R134a products. It is non-toxic and non-ozone depleting. The 12a A/C Cool Refrigerant also contains high performance oil to improve system efficiency and Universal UV Dye to help with leak detection.

PART # <u>45851</u>	SIZE 6OZ	CS QTY 12
PART # <u>45849</u>	SIZE 10OZ	CS QTY 12

APD CHEMICAL CATALOG









zone

A/C LEAK DETEC



A/C Lubricant

emzone 12a A/C Lubricant is a universal lubricant and conditioner designed to reduce friction, replace lost oil due to leaks, and increase compressor life. It is safe for all systems and will not clog or restrict flow.

PART # 45852

SIZE 4OZ

CS QTY 12



A/C Leak Detect is a perfect tool for visually detecting small AC leaks. It quickly finds the exact source of each and every leak instantly. Dye can remain in systems indefinitely and leaks can be searched while system is off or running. Contains 12a.

A/C Leak Detection

PART # <u>45853</u>

SIZE 4OZ

CS QTY 12



A/C Leak Repair System Conditioner

emzone 12a A/C System Conditioner repairs and conditions rubber parts including Oring seals and gasket joints. It also improves system efficiency and helps prevents leaks in these areas. The 12a A/C System Conditioner is safe for all systems and will not clog or restrict flow.



emzone 12a A/C Stop Leak seals leaks permanently in metal and rubber parts, including evaporators, condensers, driers, O-rings, and gasket joints. It also improves system efficiency and prevents future leaks. The emzone 12a A/C Stop Leak is safe for all systems and will not clog or restrict flow. The 114 g can contains sufficient stop leak to stop minor leaks in 2 lb. to 5 lb. A/C systems.

PART # <u>45856</u>

SIZE 4OZ

CS QTY 12





PART # 45857

A/C Tune Up ALL-IN-ONE

emzone 12a A/C All-In-One is a multi-purpose product containing: UV Dye for leak detection, Oil Charge universal lubricant, and System Conditioner for O-ring seals. It also helps detect leaks, lubricate A/C systems and repair leaks in O-rings and gasket joints and is system safe.

-		
	FORTÉZ PERFORMANCE SYSTEMS	k
1	SERVICE	
1	The operation operating considered	
	Anélioration de la qualité de l'al	The
	AC dats une état de fonctionneme optimal en supprimant les alterpines, les moisissares et les	
	www.fortesystems.c	



SIZE 4OZ

Improves the in car air quality and restores the HVAC system to its optimum operating condition by removing allergens, mold, and bacteria.

PART # **F016**

SIZE 510G

CS QTY 20

CS QTY 12



ROBINAIR. Premium High Vacuum Pump Oil

Robinair's oil is engineered to maintain maximum viscosity at high running temperatures and to improve cold weather starts. Laboratory tests prove that Robinair oil is more thermally stable in comparison to other leading brands, which means it resists breaking down due to heat for a longer period of time.

PART # <u>13119</u>	SIZE 473ML	CS QTY 12	
PART # <u>13203</u>	SIZE 946ML	CS QTY 12	



A/C Refrigerant



Replacement refrigerant for R134a and R12 refrigerants Less expensive then R12 refrigerant and R134a "retrofits" Natural refrigerant and non-ozone depleting In full compliance with the UN Montreal Protocol To be used with: Recharge kit (14-6129), installation hose (14-6120) and installation hose with gauge (14-6123)

PART # 301

SIZE 6OZ

CS QTY 12



A/C Recharge Kit



Convenient package contains everything needed to properly charge an A/C system quickly and accurately Kit includes: 2 cans RED REK 12a Refrigerant 1 can RED TEK leakstop

PART # 313

SIZE 1 Kit

CS QTY 4

CS QTY 4



PART # 333

A/C Recharge Kit W/Gauge



This convenient package contains everything needed to properly charge an A/ C system quickly and accurately. Kit includes: 2 cans RED TEK A/C Refrigerant, 1 can RED TEK LeakStop12, Oil Analyzer, 1 Installation Hose with Gauge,



Leakstop A/C Seal Repair

SIZE 1 Kit

Compatible with most common refrigeration materials and lubricants including R134a, R12, metal components, mineral and synthetic (Ester and PAG) lubricants, seals, gaskets, hoses, compressors, and O-rings. Not appropriate for compressor shaft leaks, extremely large leaks (>1 lb. p/day), or leaks in metal components.



PART # 402

SIZE 4OZ

CS QTY 12





Dry 12A A/C Dehydration Treatment

Dry 12 moves moisture from empty vehicle A/C lines Moisture can contaminate an A/C system

CS QTY 12 PART # 403 SIZE 4OZ OilCharge Universal air conditioning refrigerant oil Easy to use, installs in minutes and can be used with R134a or R12 Helps the environment by reducing oil changes and extending equipment life PART # 404 SIZE 4OZ **CS QTY 12** DyeCharge Formulated to find leaks in rubber, o-rings and metal components of air conditioning systems Easy to use, installs in minutes and finds leaks fast Compatible with most common refrigeration materials and lubricants, including R134a and R12 **PART # 405** SIZE 4OZ **CS QTY 12** ProAir 12 RED TEK ProAir, an a/c performance enhancer from Thermofluid Technologies, is a formulated performance treatment designed to enhance cooling properties of new and

older air conditioning and refrigeration systems by reducing mechanical friction up to



PART # <u>406</u>

1500%.

SIZE 4OZ

CS QTY 12

PAG Oil

PAG is actually an acronym for Polyalkylene Glycol, and it is a synthetic oil used in A/C systems to lubricate the compressor. Most newer model cars use PAG as the lubricant in the A/C system.

When people refer to PAG oil they typically refer to it in the following terms: PAG 46, PAG 100, or PAG 150. The numbers represent the viscosity of the lubricant just as "10W-30" or "10W-40" represent the viscosity of motor oil.

	PART # <u>23318</u>	DESCRIPTION—PAG 46	SIZE 8OZ	CS QTY 12
Cooling"	PART # <u>23325</u>	DESCRIPTION—PAG 46 + UV DYE	SIZE 8OZ	CS QTY 12
Cooling	PART # <u>23332</u>	DESCRIPTION—PAG 100	SIZE 8OZ	CS QTY 12
Cooling	PART # <u>23356</u>	DESCRIPTION—PAG 100 + UV DYE	SIZE 8OZ	CS QTY 12
Cooling	PART # <u>23349</u>	DESCRIPTION—PAG 100	SIZE 1QT	CS QTY 12
Cooling	PART # <u>23363</u>	DESCRIPTION—PAG 150	SIZE 8OZ	CS QTY 12
	PART # <u>23370</u>	DESCRIPTION—PAG 150 + UV DYE	SIZE 8OZ	CS QTY 12
Wiew	PART # <u>488046PBD</u>	DESCRIPTION—PAG 46 ETENDYE	SIZE 237ML	CS QTY 12
Wiew	PART # <u>488046YF</u>	DESCRIPTION—PAG 46 R1234YF	SIZE 240ML	CS QTY 12
Wiew	PART # <u>488100PBD</u>	DESCRIPTION—PAG 100 ETENDYE	SIZE 237ML	CS QTY 12
Wiew	PART # <u>488016P</u>	DESCRIPTION—EBOOST UNIV PAG	SIZE 480ML	CS QTY 12

Ester Oil

Ester oil is a synthetic lubricant. Ester molecules are very stable and have excellent performance characteristics in both high and low temperatures.

It is typically used in systems that have been retrofitted to R-134a, and it comes in only one viscosity, so it does not contain the viscosity numbers associated with PAG oils. It is used in retrofit systems primarily because its chemical properties do not change when it comes into contact with the trace amounts of chlorofluorocarbons that are found in retrofitted R12 systems.

Cooling ^{**}	PART # <u>23295</u>	DESCRIPTION—ESTER OIL	SIZE 8OZ	CS QTY 12
Cooling	PART # <u>23301</u>	DESCRIPTION—ESTER OIL + UV DYE	SIZE 8OZ	CS QTY 12
Cooling	PART # <u>23272</u>	DESCRIPTION—ESTER OIL	SIZE 1Q	CS QTY 12
Cooling	PART # <u>23288</u>	DESCRIPTION—ESTER OIL + UV DYE	SIZE 1Q	CS QTY 12
Wiew	PART # <u>488016E</u>	DESCRIPTION—EBOOST UNIV ESTER	SIZE 480ML	CS QTY 12



Leak Guard

U/IEW



Refrigerant Flushing Fluid

A quality, highly evaporative, chemically stable solvent that will not leave a residue or attack the system.

PART # <u>23264</u>	SIZE 1QT	CS QTY 12
PART # <u>23257</u>	SIZE 1GA	CS QTY 4
Wiew	Leak Guard Cartidges	

Spotgun Jr. is perfect for controlling inventory through the use of single application cartridges.

PART # <u>480301</u>	SIZE 30ML	CS QTY 12	
Wiew	Multi-Purpose Flue	present dye	
Pinpoint leak diesel fuel sys	0	nydraulic, power steering, gasoline,	, and

• Services eight vehicles





AC EXTENDYE

View

A/C Extendye

A/C ExtenDye[™] is enhanced with an additive package that extends the life and improves the efficiency of the A/C system. Services up to 64 vehicles. Includes: All new 8 oz (240mL) bottle with measuring chamber SAE-J2297 certified dye Service stickers Hybrid safe* PART # 499008A SIZE 240ML CS QTY 12



Spotgun A/C Extendye Cartridge

Designed exclusively for use with our Spotgun Injection System. A/C ExtenDye[™] is enhanced with an additive package that extends the life and improves the efficiency of the A/C system. A/C ExtenDye is a super-concentrated UV dye that includes a friction modifier to increase the lubricity of the compressor oil, improving efficiency (friction coefficient) by over 50%, improving fuel economy.

PART # <u>499108A</u>

SIZE 240ML

CS QTY 12

Wiew Combustion Leak Tester Fluid

Positive proof that a leak is present when the tester fluid changes color! Gasoline Engine: Tester fluid changes from blue to yellow. Diesel Engine: Tester fluid changes from blue to green.





Pinpoint leaks in engine oil, transmission, hydraulic, power steering, gasoline, and diesel fuel systems.

Services up to 6 vehicles.

PART # <u>B483206</u>

SIZE 30ML

CS QTY 6

ANTIFREEZE—COOLANT

BRAND	PART #	DESCRIPTION	SIZE	CASE QTY
AC DELCO	<u>10953456</u>	DEX-COOL 50/50 PRE-MIX	3.78L	6
AC DELCO	<u>10953464</u>	DEX-COOL EXTENDED LIFE	3.78L	6
AC DELCO	<u>88862159</u>	UNIVERSAL COOLANT CONCENTRATED	3.78L	6
KLONDIKE	<u>KL-CH8850</u>	UNIVERSAL GREEN ANTIFREEZE COOLANT CONC	3.78L	3
KLONDIKE	<u>KL-CH8890</u>	UNIVERSAL GREEN ANTIFREEZE COOLANT CONC	208L	1
KLONDIKE	<u>KL-CH8950</u>	UNIVERSAL GREEN ANTIFREEZE COOLANT 50/50	3.78L	3
KLONDIKE	<u>KL-CH8990</u>	UNIVERSAL GREEN ANTIFREEZE COOLANT 50/50	208L	1
KLONDIKE	<u>KL-CH9050</u>	ANTIFREEZE COOLANT YELLOW CONC	3.78L	3
KLONDIKE	<u>KL-CH9090</u>	ANTIFREEZE COOLANT YELLOW CONC	208L	1
KLONDIKE	<u>KL-CH9150</u>	ANTIFREEZE COOLANT YELLOW 50/50	3.78L	3
KLONDIKE	<u>KL-CH9190</u>	ANTIFREEZE COOLANT YELLOW 50/50	208L	1
KLONDIKE	<u>KL-CH9250</u>	ANTIFREEZE COOLANT RED H.D. CONC	3.78L	3
KLONDIKE	<u>KL-CH9290</u>	ANTIFREEZE COOLANT RED H.D. CONC 208L	208L	1
KLONDIKE	<u>KL-CH9350</u>	ANTIFREEZE COOLANT RED H.D. 50/50	3.78L	3
KLONDIKE	<u>KL-CH9390</u>	ANTIFREEZE COOLANT RED H.D. 50/50	208L	1
KLONDIKE	<u>KL-CH9450</u>	ANTIFREEZE COOLANT GOLD CONC	3.78L	3
KLONDIKE	<u>KL-CH9550</u>	ANTIFREEZE COOLANT GOLD 50/50	3.78L	3
KLONDIKE	<u>KL-CH9750</u>	ANTIFREEZE COOLANT RED FLEET H.D. 50/50	3.78L	3
KLONDIKE	<u>KL-CH9790</u>	ANTIFREEZE COOLANT RED FLEET H.D. 50/50	208L	1
PRESTONE	<u>11551</u>	CELSIUS EXTENDED LIFE CONC	3.78L	4
PRESTONE	<u>11576</u>	CELSIUS EXTENDED LIFE PREMIX	3.78L	4
PRESTONE	<u>71175</u>	PRESTONE PREMIX ALL MAKES	3.78L	4
PRESTONE	<u>71621</u>	PRESTONE ALL MAKES ANTIFREZZE	3.78L	4
PRESTONE	<u>78015</u>	PRESTONE COOLANT	3.78L	4
PRESTONE	<u>78023</u>	PRESTONE EURO COOLANT	3.78L	4
RECOCHEM	<u>16-104X52</u>	GLOBAL ANTIFREEZE	3.78L	4
RECOCHEM	<u>16-114X52</u>	GLOBAL ANTIFREEZE 50/50	3.78L	4
RECOCHEM	<u>16-244X52</u>	UNIVERSAL ANTIFREEZE	3.78L	4
RECOCHEM	<u>16-284X52</u>	H.D ANTIFREEZE	3.78L	4
RECOCHEM	<u>16-314X52</u>	FLEET EXTENDED LIFT COOLANT	3.78L	4
RECOCHEM	<u>16-324X52</u>	FLEET EXTENDED LIFE COOLANT 50/50	3.78L	4
RECOCHEM	<u>16-374X52</u>	EXTENDED LIFE ANTIFREEZE	3.78L	4
RECOCHEM	<u>16-424X52</u>	UNIVERSAL ANTIFREEZE 50/50	3.78L	4
RECOCHEM	<u>16-474X52</u>	HD ANTIFREEZE	3.78L	4
RECOCHEM	<u>16-734X52</u>	EXTENDED LIFE HD ANTIFREEZE	3.78L	4
RECOCHEM	<u>16-834X52</u>	EXTENDED LIFE ANTIFREEZE 50/50	3.78L	4
RECOCHEM	<u>36-184BHUSI</u>	ANTIFREEZE OEM BLUE 50/50	3.78L	4
RECOCHEM	<u>36-184PTUSI</u>	ANTIFREEZE OEM PINK 50/50	3.78L	4
RECOCHEM	<u>36-324BEUSI</u>	ANTIFREEZE OEM BLUE EURO 50/50	3.78L	4
RECOCHEM	<u>36-324PVWUSI</u>	ANTIFREEZE OEM PINK 50/50	3.78L	4
RECOCHEM	<u>36-384GRHUSI</u>	ANTIFREEZE OEM GREEN 50/50	3.78L	4
RECOCHEM	<u>36-3840GMUSI</u>	ANTIFREEZE OEM ORANGE 50/50	3.78L	4
RECOCHEM	<u>36-384RTUSI</u>	ANTIFREEZE OEM RED 50/50	3.78L	4
RECOCHEM	<u>36-834GFCUSI</u>	ANTIFREEZE OEM GOLD 50/50	3.78L	4

ANTIFREEZE-FLUID





ECO R.V Antifreeze

Econo Plumbing Antifreeze provides burst protection down to -50°C when used undiluted. It has been specifically formulated to protect and prevent freeze damage to drains and freshwater lines in septic systems, boats, recreational vehicles, seasonal homes, swimming pool filtration and heating systems. It is safe for plastic piping only.

Winter Proof RV Antifreeze -50

PART # 15-334X52

SIZE 3.78L

CS QTY 4

CS QTY 4



Winter waterli antee,

WinterProof[™] Water System Antifreeze provides superior protection for pipes and waterlines during winter[™]s worst conditions. With the BurstGuard[™] -50°C Guarantee, it is ideal for winterizing cottages, RV's, swimming pools, boats, and septic systems.



PART # 35-364WP

BATTERY-CLEANER

Battery Protector

mzone Battery Protector is formulated to protect against corrosion, climatic effects, and battery acid. Industrial-grade protective coating provides a durable temperatureresistant film to completely encapsulate the exposed surfaces of battery terminals. Easy-to-apply spray protects charging clips and prevents corrosion and voltage drop. Extends battery life and helps in hard starts and battery failure.

PART # 45032

SIZE 170G

SIZE 3.78L

CS QTY 12



Battery Cleaner & Acid Detector



Emzone Battery Cleaner & Acid Detector instantly neutralizes, dissolves and removes battery corrosion and prolongs battery life. Changes colour upon contact with acid to

visually detect acid leaks. The easy-to-use spray is designed to ensure maximum current flow and reduce potential voltage leakage. Ideal for battery terminals, cables, hold-downs, battery boxes and more.

PART # <u>45033</u>

SIZE 215G

CS QTY 12





Battery Kleen Acid Neutralizer

Safely neutralizes acid spills on skin, clothing and battery box. Spray battery box regularly to keep terminals and battery clean.

PART # 445

SIZE 210G

CS QTY 12



Battery Protector & Sealer

Permatex's Battery Protector & Sealer seals and coats battery terminals eliminating the formation of acid salt corrosion typically found when terminals are untreated. Use Permatex's Battery Protector & Sealer to prevent terminal corrosion and battery drain. Increases battery life and improves electrical flow. Spray on batteries, battery terminals, and cables, in or out of storage.



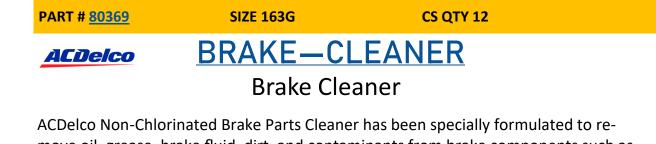
SIZE 141G

CS QTY 6



Battery Cleaner

Permatex Battery Cleaner works in just three minutes, allowing you to simply spray it on and wash corrosion off. Penetrates and removes corrosion, dirty and grime instantly.



ACDelco Non-Chlorinated Brake Parts Cleaner has been specially formulated to remove oil, grease, brake fluid, dirt, and contaminants from brake components such as brake shoes, drums, springs, brake plates, calipers, pads and rotors. It is also an effective cleaner for clutch, transmission and engine parts.

PART # <u>19435621</u>

ACDelc

SIZE 390G

CS QTY 12





BRAKE—CLEANER

Brakleen

The original brake parts cleaner. Formulated to quickly & effective remove grease, brake dust, brake fluids, oils, & other contaminants from brake parts, lining, pads.

PART # 75089

SIZE 539G

CS QTY 12



Brake & Parts Cleaner

emzone Brake & Parts Cleaner – The BIG Can is an advanced formulation of cleaning solvents that quickly dissolve and remove grease, oil, brake fluid, road grime and dirt from brake parts, CV joints, disc pads, drums and other components. It also helps to reduce brake squeal and there is no residue, is fast drying and has a low odour.

PART # 45246

SIZE 482G

CS QTY 12



Brake & Parts Cleaner



Non-Chlorinated Brake & Parts Cleaner is an advanced formulation cleaning solvent that dissolves and removes grease, oil and dirt from brake parts and C.V. joints. It also does not leave film or residue, helps reduce disc brake squeal, and will not damage rubber components or paint when used as directed.



SIZE 18.9L

CS OTY 1



KLONDIKE[®]

Brake Blast

KLONDIKE Ultra Low VOC Brake Blast brake parts cleaner is a high quality, advanced cleaning solvent for heavy duty, automotive and general industrial use. KLONDIKE UItra Low VOC Brake Blast brake parts cleaner is designed and intended for use as a cleaning solvent for heavy duty, automotive and industrial parts. Such parts may include brake parts including discs, drums, and pads; CV joints, U joints, electrical connections, transmission components, engine components, bearings, gears, or any greasy, oily part that needs cleaning.

PART # KL-CH8730

SIZE 390G

CS QTY 12

BRAKE-CLEANER



Brake Blast

KLONDIKE Ultra Low VOC Brake Blast brake parts cleaner is a high quality, advanced cleaning solvent for heavy duty, automotive and general industrial use. KLONDIKE Ultra Low VOC Brake Blast brake parts cleaner is designed and intended for use as a cleaning solvent for heavy duty, automotive and industrial parts. Such parts may include brake parts including discs, drums, and pads; CV joints.





Removes brake fluid, oil, grease, transmission fluid and other contaminants.



PART # <u>313</u>	SIZE 390G	CS QTY 12
kleen •flo	Brake Clea	iner

For cleaning electrical equipment including alternators, distributors, switches, relays and small electrical motors.



An Basks and Chutch Fluid Dory an and the second second second and the second second second second and the second and the second second second second second and second second second second second second and second second second second second second second and second second second second second second second second and second seco ACDelco DOT 3 Hydraulic Brake Fluid is designed to help keep your vehicle's hydraulic system properly lubricated and protect against rust, corrosion, and general wear. Additionally, it will help with transmission of energy through the system which enables motion and proper function. ACDelco DOT 3 Hydraulic Brake Fluid has been formulated to meet your expectations for durability and longevity.

PART # 19353127

SIZE 473ML

CS QTY 24

BRAKE—FLUID



Full Synthetic Brake Fluid Dot 5.1

KLONDIKE DOT 5.1 Universal Synthetic Brake Fluid isa premium fluid exceeding global requirements forperformance and safety. For use in all disc and drumhydraulically actuated brake systems, including ABS, inpassenger cars, light trucks, and other motor vehicleswhere the use of brake fluid meeting DOT 3, DOT 4, DOT4 LV, DOT 5.1, DOT 5.1 LV, or DOT 5 EHV is specified.

PART # <u>KL-CH1434</u>	SIZE 500ML	CS QTY 24
PART # <u>KL-CH1434EA</u>	SIZE 500ML	CS QTY 1





-flo

Safe-T-Brake Air Brake Antifreeze

Designed to absorb condensation ensuring complete protection against frozen air lines on trucks, buses, and construction equipment. Its anti-corrosive agent protects all steel, rubber and brake line parts.

PART # 509 SIZE 1L **CS QTY 12 kleen**

Super HD Brake Fluid Dot 3



For drum, disc, ABS braking systems and clutch systems requiring a Department of Transportation 3 type fluid (DOT 3). Conforms to CMVSS 116 and DMVSS 116. Effective temperature range: -40°C to 246°C (-40°F to 475°F) Minimum Dry Boiling Point: 246°C (475°F) Minimum Wet Boiling Point: 140°C (284°F)

PART # <u>525</u>	SIZE 350ML	CS QTY 24
PART # <u>527</u>	SIZE 500ML	СЅ QTY 24
PART # <u>528</u>	SIZE 1L	CS QTY 12
PART # <u>529</u>	SIZE 4L	CS QTY 4
PART # <u>530</u>	SIZE 20L	CS QTY 1

BRAKE-FLUID



Super HD Brake Fluid DOT 4

For drum, disc, ABS braking systems and clutch systems requiring a Department of Transportation 4 type fluid (DOT 4). Conforms to standard CMVSS 116 and DMVSS 116. Provides maximum braking under severe heat and extreme cold conditions. Dot 4 can be used in DOT 3 systems.

PART # <u>532</u>	SIZE 350ML	CS QTY 12	
PART # <u>534</u>	SIZE 4L	CS QTY 4	
kleen •flo	Silicone Brake I	luid DOT 5	



Dot 5 is recommended for North American, European and Japanese cars and light trucks. Ideal for hydraulic brake systems on motorcycles, heavy duty vehicles over 10,000 GVAW and trailer units. Reduces corrosion in brake system components.

Provides even braking performance over operating temperatures from -60°C to 315°C (-75°F to 600°F).

PART # <u>535</u>

kleen

-flo

SIZE 350ML

CS QTY 6



Full Synthetic Brake Fluid DOT 3



Lucas DOT 3 Brake Fluid is a high quality blend of polyethylene glycol ethers and additives which meet or exceed the industry minimum dry boiling point of 401'F. It meets the Federal Motor Vehicle Safety Standards (FMVSS) No. 116 and SAE J1703 specifications. Lucas DOT 3 Brake Fluid is recommended for use in both disc and drum brake system and clutch system where this type of product is called out for.

PART # <u>20825</u>	SIZE 355ML	CS QTY 12	
PART # <u>20826</u>	SIZE 946ML	CS QTY 12	



Full Synthetic Brake Fluid DOT 4



Lucas DOT 4 Brake Fluid is a high quality blend of polyethylene glycol ethers and additives which meet or exceed the industry minimum dry boiling point of 446'F. It meets the Federal Motor Vehicle Safety Standard (FMVSS) No. 116 and SAE J1704 specifications. Lucas DOT 4 Brake Fluid is recommended for use in both disc and drum brake system and clutch system where this type of product is called out for.

PART # <u>20827</u>	SIZE 354ML	CS QTY 12
PART # <u>20788</u>	SIZE 946ML	CS QTY 12

BRAKE-FLUID



Brake Fluid DOT 3

TURBO POWER[®] Brake Fluid DOT 3 protects the metal components of the braking system, controls elastomer swell thereby ensuring efficient seal performance and provides the required lubricity to all moving parts. It meets the performance requirements of FMVSS-116, and SAE J1703.

8			
P	PART # <u>15-813</u>	SIZE 350ML	CS QTY 12
P	PART # <u>15-810</u>	SIZE 450ML	CS QTY 12
P	PART # <u>15-811</u>	SIZE 1L	CS QTY 12
P	PART # <u>15-814</u>	SIZE 4L	CS QTY 4
) P	PART # <u>15-818</u>	SIZE 20L	CS QTY 1

BRAKE-LUBRICANT

<u>ACDelco</u>

Silicone Brake Lubricant



DOT 3

ACDelco Silicone Brake Lubricant is a compound containing specially selected premium silicone oils and thickened with high levels of polytetrafluoroethylene (PTFE). This brake lubricant combines the temperature, corrosion, and water resistance typical of silicone compounds, with the outstanding lubrication properties of PTFE. These lubrication properties lower brake friction and slip-stick. ACDelco Silicone Brake Lubricant is compatible with most rubber and plastic compounds.

PART # 88862496



SIZE 227G

CS QTY 12



Sil-Glyde Brake Lubricant is a silicone-based brake lubricant recommended for the entire brake assembly, is compatible with plastic and rubber (EPDM & Nitrile), and dampens vibrations between contact points. It is moisture-proof and heat resistant to over 425 degrees F (218 degrees C), which means it won't burn-off like other brake noise products. Its longlasting properties provide a noise-free brake installation and easy disassembly. Using AGS brake lubricant is one of the keys to eliminating disc brake squeal and protecting parts from corrosion and rust.

Brake Lubricant

PART # <u>BK-4</u>	SIZE 113G	CS QTY 12
PART # <u>BK-8</u>	SIZE 226G	CS QTY 12





PART # 75017

BRAKE-LUBRICANT

Disc Brake Quiet

Disc Brake Quiet forms a water resistant, high-temperature film that absorbs noise while quieting squeaks & squeals. Specially formulated to dampen the vibrations that cause brake noise. For use on the back of non-shimmed disc pads.





size 255G Garage Garage Brake Lubricant

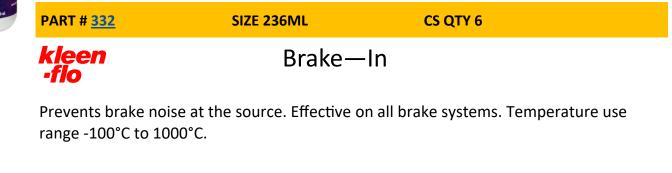
CS QTY 12

Silicone based brake lubricant. Prevents corrosion of sliding caliper pins to keep brake pads from wearing unevenly.

PART # <u>331</u>	SIZE 170G	CS QTY 12
kleen •flo	Ceramic Brake L	ubricant



Combines ceramic solids with Nanotechnology to create extreme lubrication for today's demanding braking systems. Brake squeal, noise and chatter are eliminated while critical brake components remain lubricated and corrosion free.





PART # <u>333</u>

SIZE 225G

CS QTY 12

BRAKE-LUBRICANT





Ceramic Brake Lubricant

Permatex's Ceramic Extreme Brake Parts Lubricant is 100% synthetic formula, coupled with real ceramic solids make this premium brake lubricant our longest lasting, most temperature resistant way to silence brake noise. This Brake Parts Lubricant maintains its lubricating integrity under the most extreme conditions. Resistant to corrosion and contaminants.

Green Silicone Brake Lubricant

PART # 19973

SIZE 4G

CS QTY 24



Permatex Permatex's Ultra I

Contraction Contr

Permatex

Permatex's Ultra Disc Brake Caliper Lubricant is an environmentally-friendly, green, non-melting, synthetic lubricant. This Ultra Disc Brake Caliper Lubricant is formulated to lubricate under the most adverse brake conditions, assuring that critical caliper pins, sleeves, bushings and pistons remain lubricated throughout pad life.

PART # 24121

SIZE 236ML

CS QTY 6

Permatex Permatex



Permatex Orange Silicone Ceramic Brake Lubricant provides high-performance lubrication to caliper pins, sleeves, bushings and pistons. This high temperature lubricant prevents seizing and galling of critical brake components. The silicone-based formula is non-melting and fortified with ceramic solids. Temperature range -50° F to 3000° F (-46° C to 1649° C). Lasts longer than ordinary Caliper Grease and Disc Brake Quiet products. 100% compatible with internal/external brake rubber and plastic hardware, including ethylene-propylene rubber and metal components.





Purple Ceramic Brake Lubricant

Permatex's Ceramic Extreme Brake Parts Lubricant is 100% synthetic formula, coupled with real ceramic solids make this premium brake lubricant our longest lasting, most temperature resistant way to silence brake noise. This Brake Parts Lubricant maintains its lubricating integrity under the most extreme conditions. Resistant to corrosion and contaminants.

PART # 24126

SIZE 236ML

CS QTY 6

BRAKE-LUBRICANT



PART # 24155

kleen

Disc Brake Quiet

Permatex Disc Brake Quiet stops brake squeal by dampening vibration at caliper/brake pad interface and provides tighter fit and allows for easier disassembly. Protects against corrosion. Permatex Disc Brake Quiet is compatible with anti-lock brake system and contains an elastomeric polymer for use with brake pads not having anti-squeal shims.



Disc Brake

Tula

SIZE 255G

CS QTY 12

BRAKE—SPECIALTY

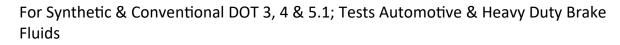


Brake Fluid Test Strips

Brake fluid visual test strips with display cards



PH Brake Fluid Test Strips





Only takes 30 seconds Test Automotive & heavy Duty Brake Fluids Test Synthetic & conventional DOT 3, 4 & 5.1

PART # 80700

SIZE 70 Strips

CS OTY 1

CLEANERS—ALL PURPOSE

All Purpose Spray Cleaner & Disinfectant **ACDelco**

ACDelco Spray Cleaner removes dirt, finger marks, scuff marks, oil, soot, pencil marks, and most other common deposits on stainless steel, plastic, glass, ceramic, vinyl, porcelain, metal, rubber, wood, and linoleum.

PART # 10952219

SIZE 625ML

CS QTY 12



Castrol /

CLEANERS—ALL PURPOSE

Super Clean

The Original Tough-Task Cleaner-Degreaser. Pull the trigger and Super Clean goes to work, dissolving grease and removing grime, oil, wax, dirt, and tar. Super Easy. Super Fast. Use it at full strength for super cleaning power. Dilute it for everyday messes and you've got super value. Industrial strength, yet biodegradable and phosphate-free.

PART # <u>08010-66</u>	SIZE 946ML	CS QTY 12	
PART # <u>08010-16</u>	SIZE 3.78L	CS QTY 4	
PART # <u>08010-10</u>	SIZE 20L	CS QTY 1	
PART # <u>08010-06</u>	SIZE 208L	CS QTY 1	
kleen	Multi-Kleen		

Economical concentrated heavy duty cleaner for commercial and domestic use.





PURPLE POWER[®] is an effective and economical multi-purpose concentrate designed to remove oil, grease, rust stains, carbon, and dirt from engines, door jambs, tires, carpets, upholstery, and concrete floors.

PART # <u>A33012</u>	SIZE 4L	CS QTY 4	
PART # <u>A33014</u>	SIZE 18.9L	CS QTY 1	



Permatex

Grez-Off HD Degreaser

Grez-Off's award winning, grease busting power does the dirty work! This professional strength, biodegradable formula hits hard and fast with powerful water-soluble solvents. Bolstered with fast acting surfactants, Grez-Off[®] digs into grease and grime, prying it away like no other product can!

PART # <u>C12532</u>

SIZE 946ML

CS QTY 12







Spray Nine HD Cleaner/Degreaser

Spray Nine's Heavy-Duty Cleaning, Degreasing and Disinfecting action tackles the toughest grease, grime, stains and bacteria where others fail. Spray Nine's "Triple Threat" formula delivers professional strength performance and has been trusted by Manufactures, Auto Technicians and DIY'ers for over 60 years. Spray Nine does this all without the use of bleach or corrosive chemicals.

PART # <u>C26822</u>	SIZE 650ML	CS QTY 12
PART # <u>C26832</u>	SIZE 946ML	CS QTY 12
PART # <u>C26804</u>	SIZE 4L	CS QTY 4
PART # <u>C26820</u>	SIZE 20L	CS QTY 1



CLEANERS—ENGINE Engine Shampoo

Emzone Engine Shampoo heavy duty degreaser cleans heavy grease, dirt and oil deposits on engines. It is ideal for use on automobiles, trucks, power mowers, boats, tractors and industrial machinery.

PART # <u>45001</u>

SIZE 446g

CS QTY 12

AirIntake/Throttle Body Cleaner

Air Intake Carb and Choke Cleaner safely cleans the air intake system. Removing varnish from the throttle valves, throttle bodies and idle control valves. BENEFITS:

Air Intake Carb & Choke Cleaner cleans the entire air plenum, decarbonizes piston crowns and reduces intake valve deposits, resulting in superior engine performance.

Ideal as a motor shampoo and as a garage floor soap. Cuts through grease and grime.

PART # <u>F036A</u>	SIZE 150G	CS QTY 24
kleen •flo	Ace Bio Eng	ine Shampoo

ACE Shanpon I Degresser Beresser a Moleur De La companya de la company de la companya de la comp

Biodegradable. Pine scented.

PART # 644

SIZE 20L

CS QTY 1





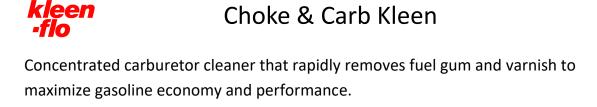
PART # 675

Kleen-Carb

CS QTY 12

Designed to thoroughly clean carburetor jets, removing varnish and gum coatings while you drive.





SIZE 395ML



crete garage floors.





PART # 825

SIZE 454G

CS QTY 12

CLEANERS-ENGINE





Air Intake Kleen

Cleans, lubricates and prevents corrosion in throttle valves, throttle bodies and idle control valves. Ideal for cleaning mass air flow sensors

SIZE 418G

CS QTY 12

CS QTY 6



PART # 837

Grez-Off Engine Degreaser

A biodegradable, water-based cleaner that effectively removes heavy duty grease, dirt, fifth wheel grease, lubricants, oil, hydraulic fluid, grime, heavy molly grease, tar and more! Nonflammable, no fumes, no abrasives, no acids.





Complete Oil System Cleaner

SIZE 425G

Valvoline.

VPS Complete Oil System Cleaner is designed to dissolve and remove sludge from engines. Infrequent oil changes combined with stop-and-go driving can cause sludge formation which leads to problems such as reduced oil circulation, restricted oil passages, reduced heat transfer, sticky valves, lifters and piston rings.





This powerful powdered detergent mixture is specifically designed to clean grease, oil and dirt off concrete floors, garage floors, machine shops, factory floors and other industrial workplaces.

PART # <u>1200</u>

SIZE 11KG

CS QTY 1

CLEANERS—FLOOR



Garage Boss Floor Cleaner



Removes Grease, Grimes & Dirt From Concrete Floors. Leaves non-slick surface Contains a fresh pine scent Garages, services bays, machine shops and factory floor

PART # C11525 **SIZE 11.3KG** CS QTY 1 **CLEANERS-GLASS Glass** Cleaner

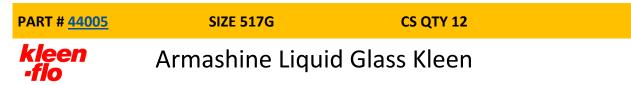


ACDelco

See the difference. ACDelco Glass Cleaner quickly removes dirt, grime and fingerprints.

PART # <u>19370292</u>	SIZE 532ML	CS QTY 12	
	Foaming Glass	Cleaner	

emzone FOAMING GLASS CLEANER is a non-drip spray and is formulated to clean mirrors, glass, windows and other hard surfaces. It provides superior shine and wipes away dirt, smudges, and grime. Powerful cleaning formula cleans and restores the shine on chrome, porcelain, tile and countertops at home or the office. Ammonia-Free formulation makes emzone Foaming Glass Cleaner suitable to be used on tinted windows.



Specially formulated to cut through road grime, oily dirt, dust and smokers film. Ideal for consumer and household applications. Use regularly for fog resistant mirrors and windows.

PART # 269

SIZE 900ML

CS QTY 12

CLEANERS-GLASS





Glass Kleen

Ideal for auto, marine, fleet and home use. Cleans windows, mirrors, formica and porcelain. Specially formulated for body shops and industrial use.

PART # <u>885</u>	SIZE 550G	CS QTY 12
PRO 🔂 FORM.	Triple Strength	Glass Cleaner

Ammonia fortified formula that will remove stubborn dirt, grease, grime, road salt, paint overspray, smoke haze and bugs. Streak free special non-detergent formula will not smear, streak, haze or leave a film.





Industrial strength brake cleaner designed to clean quickly and evaporate fast so no residue is left behind. It can be used on motors, brakes, parts etc to remove oil, dirt, grease and tar.

	PART # <u>QK20</u>	SIZE 20L	CS QTY 1
J	PART # <u>PC20</u>	SIZE 20L	CS QTY 1
	Chemical Manufacturing Ltd.	Parts Cleane	r



Industrial strength brake cleaner designed to clean quickly and evaporate fast so no residue is left behind. It can be used on motors, brakes, parts etc to remove oil, dirt, grease and tar.

PART # 704367

SIZE 18.9L

CS QTY 1

CLEANERS—SPECIALTY





QD Electronic Cleaner

Suitable for cleaning sensitive electronics and electrical equipment. Evaporates quickly, leaves no residue and is safe to use on all plastics. Use where lower flashpoint cleaners are acceptable. NSF K2 Registered.

PART # <u>75012</u>	SIZE 127G	CS QTY 12	
PART # <u>75102</u>	SIZE 311G	CS QTY 12	
CR®	Sensor I	(leen	



The first product specifically developed to clean mass air flow sensors. Increases horsepower & improves air/fuel ratio and MPG. Plastic safe-dries in seconds!

PART # 75110 SIZE 311G CS QTY 12

EV Electrical Contact Cleaner

emzone G44 is an HCFC-free cleaner ideal for sensitive electrical and electronic parts. This non-conductive and non-corrosive cleaner dries in seconds with no rinsing required. Removes grease, oil and other surface contaminants and is safe on all metal surfaces. Suggested applications include: Circuit Boards, Computer Components, Electronics, Relay Switches, Electric Motors, Generators, Starters, Pumps, Motor Windings, Solenoids, and Compressors on Cars, Trucks, Motorcycles and on other Industrial Electrical Component Applications.

PART # 45244SIZE 390GCS QTY 12CS QTY 12Air Filter Oil

K&N 99-0516 is a 12.25 ounce aerosol can of air filter oil. K&N Air Filter Oil is the only oil specially formulated to work in combination with the cotton fabric in K&N air filter elements providing a superior air filtration system. When used as directed, it quickly penetrates the filter pleats, where it remains suspended in the cotton fabric. Saturation is maintained until the element is cleaned with K&N Air Filter Cleaner.

PART # <u>99-0516</u>

SIZE 347G

CS QTY 12



CLEANERS—SPECIALTY



Air Filter Care Service Kit

K&N[®] Recharger[®] Kit 99-5000 is designed to restore the performance of your K&N[®] oiled cotton air filter, and includes a 6.5-ounce aerosol can of oil and a 12-ounce spray bottle of POWER KLEEN[®]. POWER KLEEN[®] industrial strength degreaser helps dissolve dirt, old filter oil, and other filter-clogging particulates, allowing them to be rinsed away easily with[®] water. When used as directed, the included air filter oil remains suspended in the pleats of the cotton filter material, allowing for exceptional contaminant capture.





Instantly restores oxidized headlights with no sanding required. Simply spray on and watch your headlights regain their clarity

PART # <u>DTR241</u>	SIZE 3OZ	CS QTY 12	
PART # <u>DTR265</u>	SIZE 10OZ	CS QTY 12	
MOTHERS Polishes•Waxes•Cleaners	Nulens Headlight Renew Kit		



Mothers[®] NuLens[®] Headlight Renewal Kit is designed to quickly and safely restore, maintain and protect all types of smooth, shiny plastic and acrylic headlights to crystal clarity. It easily cleans away yellowing and stains, and even buffs out unsightly hairline scratches, smudges and flaws in a single step. The included PowerPlastic 4Lights[®] polish restores crystal clarity, leaving a tough protective, oxidation-inhibiting polymer layer to guard against future degradation from the elements.

PART # <u>37251</u>	SIZE Kit	CS QTY 1	
PHILIPS	Headlight Restoration Kit		



Compared with other kits that require power tools, our advanced technology delivers excellent results with minimal effort and is simple to use. In four easy steps, consumers can achieve professional results with no power tools needed.

PART # <u>HRK00XM</u>

SIZE Kit

CS QTY 1

CLEANERS—SPECIALTY



Contact Cleaner

Lucas Oil Contact Cleaner is formulated with a unique blend of solvents, cleaning agents and propellants designed to remove oil, dirt and moisture. Lucas Contact Cleaner is compatible with metals and polymers found in today's modern firearms.





Permatex Electrical Contact & Parts Cleaner is suited for cleaning electrical and electronic devices. This fast evaporating, noncorrosive cleaner leaves no residue.

PART # <u>82588</u>	SIZE 311G	CS QTY 12	
Recorder	Solvable Acetone		

Acetone is a versatile, inexpensive work-horse ketone suitable for acrylic coatings formulations, as a clean-up solvent in fibreglass manufacturing and in specialty chemical formulations. It can also be used on its own for glassware and instrument cleaning.

PART # <u>53-261</u>	SIZE 946ML	CS QTY 12	
PART # <u>53-264</u>	SIZE 3.78L	CS QTY 4	
C. Som	Bugs B Gone	Bugs B Gone Cleaner	



cetone

cetone

Bugs B Gone quickly removes dried-on bugs and stubborn crud from your vehicle, without extra scrubbing or toxic chemicals. The water-activated formula is safe on all surfaces and won't leave a film or haze. It works great as a spot cleaner on your vehicle or a car wash presoak. Just spray it on, let it soak for a minute or two, and wipe or spray away with water.

PART # <u>BBG1CA</u>	SIZE 473ML	CS QTY 12
PART # BBG32CA	SIZE 3.78L	CS QTY 4

WD-40

CLEANERS—SPECIALTY

RV Bug & Tar Remover

This versitile formula quickly removes bugs, tar, sap, oil, grease, and other sticky substances from your RV and trailer surfaces with no sticky residue left behind. It is safe to use on most RV surfaces including vinyl, most plastics and rubber seals or gaskets. 3-IN-ONE Bug & Tar Remover reduces the need for excessive scrubbing to remove bugs and grime, simply spray it on and wipe for a pristine finish ready for when you get back on the road.

DEF—FLUID Diesel Exhaust Fluid

PART # 01270

SIZE 425G

CS QTY 12



Diesel exhaust fluid is a liquid used to reduce the amount of air pollution created by a diesel engine. Specifically, DEF is an aqueous urea solution made with 32.5% urea and 67.5% deionized water. DEF is consumed in a selective catalytic reduction (SCR) that lowers the concentration of nitrogen oxides (NOx) in the diesel exhaust emissions from a diesel engine.



PART # <u>88865654</u>	SIZE 9.46L	CS QTY 2
PART # <u>55-124AIRX52</u>	SIZE 3.78L	CS QTY 4
PART # <u>55-126AIRX96</u>	SIZE 9.46L	CS QTY 2



DETAILING—CLEANER Leather Gel

Fine leather requires special attention and care, especially when it's subjected to the intense sun, heat and humidity in your car. Our leather care protectant renews and revives leather's natural beauty, to preserve that rich, soft, supple look and feel you love.



PART # 10882

Multi-Purpose Cleaner

Give it a captivating, magnetic, "just detailed" look with Armor All Multi-Purpose Cleaner. Our meticulously balanced formula, scientifically engineered for your car's special needs, lifts away dirt and debris without harming automotive surfaces.

PART # 11068

SIZE 473ML

SIZE 532ML

CS QTY 12

CS QTY 12

DETAILING-CLEANER





Oxi-Magic Carpet Cleaner

Watch the toughest stains disappear like magic! Penetrates deep into fibres to break up tough, ground-in dirt Dissolves the toughest automotive stains — like mud, coffee, cola, ink, grass and motor oil





PART # 7793

Original Protectant

This protectant renews, revitalizes and protects rubber, vinyl, plastic, leather, and wood. Surfaces treated with this protectant will shed water, dirt, and static electricity. It comes in a 473-millilitre bottle and is non-toxic, odourless, non-flammable, and safe for most materials.



SIZE 473ML

SIZE 650ML

CS QTY 12

CS QTY 12



Aluminum Cleaner

This powerful acid-free cleaner is designed to clean uncoated or polished aluminum and other alloys. It removes old polish residue to prepare the aluminum surface for a fresh application of Autosol Aluminum Polish.



Oil Products designed to clean and protect like nothing you've ever used. Spray as needed onto interior surfaces such as plastic, vinyl, leather, rubber and metal for a "like-new" look. Cleans and protects, dashboards, consoles, doors and trim. Also works great on household furniture.

PART # 20514

SIZE 710ML

CS QTY 6

DETAILING—CLEANER

Slick Mist Detail Kit

Everything needed to make your vehicle showroom ready!

Kit Includes

Interior Detailer (710ML) Tire & Trim Shine (710ML)

Speed Wax (710ML) & Microfiber Towel



SIZE Kit CS QTY 1 **DETAILING—POLISH** Auto Metal Polish



FAST ® EASY SELUTION MARKET IT FOR

This superior, guality metal polish is our most popular product. It has won three international gold medals and is recommended by manufacturers, museums and restoration experts around the world. It safely and easily removes oxidation, corrosion, stains, and rust. It produces a brilliant reflective luster and leaves an invisible protective coating to ensure a long-lasting shine.

PART # 1000

SIZE 75ML

CS QTY 12

Aluminum Polish



This revolutionary, ammonia-free product, created in the laboratories of Dursol-Fabrik, is perfect for cleaning and polishing uncoated aluminum surfaces leaving an unparalleled sheen without scratching or hazing. Remember to spray on Autosol Metal Protective Oil for extreme long lasting protection.



PART # 1824

SIZE 75ML

CS QTY 12



Slick Mist Speed Wax

Lucas Oil Slick Mist is a polymer paint gloss intensifier, which can be used on other surfaces such as glass, chrome and vinyl decals. Use Slick Mist as a traditional wax, quick detail spray or spray it on your vehicle between rinsing and drying for the easiest polish job ever. That's right! Just spray it on a wet or dry surface and wipe it off. Slick Mist out performs the competition and will leave your finish slicker and shinier than any product on the market, with long lasting protection.

PART # 20160

SIZE 710ML

CS QTY 12





Mag & Aluminum Polish



The Mothers Mag & Aluminum All Metal Polish, 141-g, is a versatile product designed for everyday use on neglected metals and surfaces that need a little bit of shine and TLC. Ideal for aluminum wheels and alloy parts, its secret formula offers a lustrous shine. Despite its powerful cleaning abilities, Mothers aluminum polish remains gentle for regular use. This 141-g aluminum polish is globally acknowledged for its unique blend of ingredients.

PART # <u>05101</u>	SIZE 283G	CS QTY 12
Polishes•Waxes•Cleaners	Protectant R/V/P	



SMOKE

This non-oily protectant is a penetrating UV blocker that is effective on rubber, vinyl, plastic and fibreglass. It is constructed to recondition and maintain the original condition and appearance of dashboards, bumpers, trim, tires and more.





SIZE 473ML

Armor All[®] Smoke X[™] Car Air Freshener destroys smoke and other stubborn odors using our powerful Smoke X[™] Odor Elimination Technology[™]. Odors are destroyed and replaced with your choice of scents.



DETAILING—WASH





AA Car Wash

Powerful cleaners lift away dirt and road grime Clean-rinsing formula for spot-free, streak-free results Won't strip wax, like some dish soaps Safe for all automotive finishes, including clear coats

PART # <u>17485</u>	SIZE 1.89L	CS QTY 6	
PART # <u>17740</u>	SIZE 715ML	CS QTY 12	
	Premium Wa	sh 'N' Wax	



An environmentally-friendly, rich foaming wash that rinses to a brilliant, waxy finish. Highly Concentrated Because of its High Concentration Wash 'N' Wax is a high sudsing and lubricating vehicle wash that provides maximum value.

PART # <u>1256</u>	SIZE 3.78L	CS QTY 4	
PART # <u>1257</u>	SIZE 20L	CS QTY 1	
Megularis	Deep Crystal Ca	r Wash Soap	



Special sudsing ingredients safely remove dirt and grime

pH neutral to gently clean the paint while preserving wax protection

Non-streaking formula will safely brighten paint and leave a dazzling finish





3M[™] Car Wash Soap, 38377, is a highly concentrated liquid soap providing long lasting suds that quickly help to remove dirt and grime from exterior automotive surfaces, without removing wax protection. The soap is body shop safeand phosphate-free, with a dilution of one part product to 100 parts water.

PART # <u>38377</u>

SIZE 3.78L

CS QTY 4





DETAILING—WIPES

Glass Wipes

Armor All[®] Glass Wipes are specially formulated for the toughest automotive jobs, leaving a crystal clear, streak-free shine. Your car's delicate surfaces are too important to trust to a household cleaner. Some contain ammonia, which may damage vehicle surfaces.

Cleaning Wipes



SIZE 30 Wipes

CS QTY 6



Your car's delicate surfaces are too important to trust to a household cleaner. Get that natural, "just detailed" look with Armor All[®] Cleaning Wipes – from one of the most trusted names in quality car care. Meticulously engineered for your car's special needs, they lift away dirt and debris, revealing your car's rich, natural beauty without harming delicate automotive surfaces.



SIZE 30 Wipes

CS QTY 6



Protectant Wipes

he surfaces of your vehicle take a beating from harmful elements like UV rays. As a leader in car care, we've developed the latest breakthrough technology for our Matte Finish Protectant Wipes. Scientifically engineered, this product helps reveal the natural appearance of vehicle surfaces, including those not traditionally treated with protectant. Our innovative silicone-free formula delivers Armor All's trusted protection without streaks or greasy residue.





Meticulously engineered for your car's needs, these fresh-scented wipes lift away dirt and debris, revealing your car's rich, natural beauty without harming or marking your upholstery. It's lint-free too, which means no greasy residue on your hands after use.

PART # 8471

SIZE 25 Wipes

CS QTY 6

DETAILING—WIPES



Leather Wipes

Fine leather in your car requires special attention and care – especially when it's subjected to spills and stains or intense sun, heat and humidity. Armor All[®] Leather Wipes renew and revive the natural beauty of your car's leather, to preserve its plush appearance and cushioned feel. Use these handy wipes to clean, condition and protect your car leather interior and keep your seats looking pristine.

PART # 8472

SIZE 30 Wipes

CS QTY 6



Glass Cleaning Wipes

Emzone Glass Cleaning Wipes are designed to effectively remove dirt, bugs, and grime from all automobile glass surface types. Its streak-free and ammonia-free cleaner gives great clarity and shine.



SIZE 55 Wipes

CS QTY 6



Cleaning Wipes

Emzone Cleaning Wipes are designed to remove dirt, lint, and dust from all types of auto surfaces while leaving a natural matte finish behind. Its non-greasy formula is safe for use on all types of surfaces. It is safe to use on vinyl, fabric, carpet, dashboards, consoles, leather and carpets.





Emzone Protectant Wipes are designed to prevent premature surface aging, discoloration, fading and cracking. Its multi-purpose wipe effectively removes dirt and dust and enhances the long-lasting shine on all automotive surfaces.

PART # <u>44588</u>

SIZE 55 Wipes

CS QTY 6



GREASE—ALL PURPOSE

Multi-Purpose Grease

This product is intended for transmission slip yoke applications. It has excellent shear stability, load carrying capacity, ferrous corrosion protection, and is resistant to water.

Castrol

ACDelco

PART # 89021674

Castrol Pyroplex Blue With Network Castrol Blue Castrol Blue Castrol Blue Castrol Blue Castrol Blue Castrol Blue Castrol Castr

Maintains mobility while building tack and adhesion when faced with water contamination

Pyroplex Blue NLGI #1

SIZE 312G

The Hydro-Activated technology helps it resist softening and washout when exposed to wet conditions on a continued basis

The extreme pressure and anti-wear additives promote extremely long bearing life



Pyroplex Red #2

Castrol Pyroplex Red is a high temperature EP, lithium complex grease that meets the highest performance standards of automotive (particularly Disc Brake Wheel Bearings) fleet, industrial, farm, and off highway equipment operations. Formulated from selected base stock and containing unique oxidation inhibitors, this grease possesses outstanding thermal stability. In selecting the extreme pressure and anti-wear package, great care was exercised in choosing only additives that had temperature characteristics similar to the grease itself.

PART # <u>01053-19</u>

SIZE 400G

CS QTY 10

CS QTY 12

CS QTY 10



Pyroplex ES2

Castrol Pyroplex Protection ES is specially formulated synthetic lithium complex grease designed for extended service performance in challenging on-highway environments. Its unique inhibitor additive system provides maximum protection against rust, oxidation and corrosion. When performance is challenged in severe corrosive environments, Castrol Pyroplex Protection ES not only resists rust and corrosion, but provides unmatched protection for moving parts, reducing component wear and promoting longer equipment and lubricant life.

PART # 01062-19

SIZE 400G

CS QTY 10





H.Soy Hills

Castrol

GREASE—ALL PURPOSE

Lithium Grease

This product has been formulated with a special additive package which insures high film strength, extreme pressure (EP) and anti-wear properties.

PART # <u>4410102</u>	SIZE 2KG	CS QTY 6	
PART # <u>4410181</u>	SIZE 400G	CS QTY 10	
Castrol	Multi-Purpos	se Grease #2	

This lithium-complex extreme-pressure lubricant contains 3% molybdenum disulphide and is formulated to offer high-temperature and heavy-duty performance coupled with good pumpability for applications where a tough, durable lubricating film is needed.

PART # <u>4410202</u>	SIZE 2KG	CS QTY 6
kleen •flo	White Grea	ase

Suitable lubrication where No. 2 grease is specified for car, truck, construction and marine applications.

PART # <u>914</u>	SIZE 450G	CS QTY 12	
	Ultra Tac Ef	2 Grease	

KLONDIKE ULTRA TAC EP Lithium Complex Grease is designed for extreme duty use in a wide variety of on-road, off-road vehicle and heavy equipment applications. It is also an ideal grease for heavy duty industrial applications including general manufacture, pulp and paper mills, sawmills, forestry equipment, mining equipment, agricultural equipment, and marine use.

PART # <u>KL-GR1848</u>

SIZE 1.8KG

CS QTY 6

GREASE—ALL PURPOSE



KLONDIKE° Red TAC EP2 Multi-Purpose Grease

KLONDIKE RED TAC EP-2 Multipurpose Grease is an advanced calcium sulfonate grease fortified with polymers, anti-wear agents, tackiness additives, and rust and oxidation inhibitors. KLONDIKE RED TAC EP-2 Multipurpose Grease is formulated with premium base oils, calcium sulfonate thickener, rust and oxidation inhibitors.

PART # <u>KL-GR0430</u>	SIZE 397G	CS QTY 10	
PART # <u>KL-GR0480</u>	SIZE 15.95KG	CS QTY 1	
PART # <u>KL-GR0485</u>	SIZE 54.5KG	CS QTY 1	
\wedge			



K

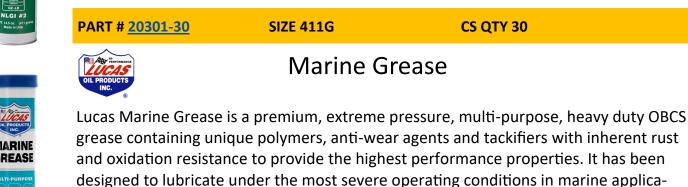
Red N Tacky Grease

Lucas Red "N" Tacky Grease is a smooth, tacky, red lithium complex grease fortified with rust and oxidation inhibitors. It has good water resistance and washout properties. It has excellent mechanical stability and storage life.

PART # <u>20005-30</u>	SIZE 397G	CS QTY 10	
PART # <u>20574</u>	SIZE 454G	CS QTY 12	
HENOMENCE LUCAS	X-Tra Heavy Duty Grease		



Lucas X-TRA Heavy Duty Grease was formulated for automotive, agricultural, heavyduty and industrial applications. It is virtually waterproof and is more stable than all conventional lithium grease. It is fortified with an extreme pressure additive package and it exceeds OEM Lube for Life specifications.





PART # 20320-30

SIZE 14OZ

tions and because of its adhesive properties, it effectively stays in place.

CS QTY 30



GREASE—ALL PURPOSE

X-Tra HD Wheel Bearing Grease

Virtually wash-out proof. Stands up to high temperatures and stays soft in very low temperatures. EP fortified and exceeds OEM specifications. Lucas X-TRA Heavy Duty Grease was formulated for automotive, agricultural, heavy-duty and industrial applications. It is virtually waterproof and is more stable than all conventional lithium grease. It is fortified with an extreme pressure additive package and it exceeds OEM Lube for Life specifications.

White Lithium Grease

PART # <u>20330</u>

SIZE 454G

SIZE 228G

CS QTY 12

CS QTY 12



Lucas White Lithium Grease is a Multi-Purpose high quality NLGI #2 formulation. White and creamy in appearance, the White Lithium Grease resist extreme pressure properties and is recommended for everything from household applications, to a variety of automotive uses including chassis, trucks, tractors, and contractor equipment. Not recommended for use in wheel bearings.



5TH Wheel Grease



X-TRA HEAVY DUTY WHEEL BEARING GREASE

ITHIUM

GREASE

This fifth wheel grease is packaged in convenient, easy-to-apply pouches. To use, place one pouch on each side of the fifth wheel plate near the base. The pouches rupture when the plate engages the trailer and disintegrates leaving no environmental waste. It is available in a unit of 57-grams.



PART # 29222

SIZE 300G

CS QTY 12

GREASE—SPECIALTY





Door Ease Lube Stick

Door-Ease is 'The Original' no-mess stick lubricant. It's the clean, convenient way to stop squeaking and sticking all around the house and shop. Weatherproof. Prevents wear on any exposed surface while lubricating much cleaner than greases and oils. With Door-Ease it is impossible to over-apply.





	PART # <u>HP90</u>	SIZE 10PK	CS QTY 10	
	PART # <u>HP90.1</u>	SIZE Single	CS QTY 10	
Lubricants / Lubrifiants	Permatex	Dielectric	Grease	
Lubricant	Necessary for an effective	e tune-up on high e	nergy ignition systems	
	Prevents voltage leakage	oltage leakage around any electrical connection		
Sec.		cts electrical connections, ignition parts and wiring from moisture, salt, dirt and		
	corrosion			
	Prevents fusing of spark p	g of spark plugs to spark plug boots		
	PART # <u>22066</u>	SIZE 28G	CS QTY 6	
22064	PART # <u>22064</u>	SIZE 85G	CS QTY 6	
	Permatex Die	Dielectric Grease Power Can		



ermatex

AUTION / ATTEN

Permatex Dielectric Tune Up Grease protects electrical connections and wiring from salt, dirt and corrosion. Dielectric Tune Up extends the life of bulb sockets and prevents voltage leakage around any electrical connection. Also prevents spark plugs from fusing to boots. Use Dielectric Tune Up for modern high energy ignition systems.

PART # 22065

SIZE 85G

CS QTY 6





PART # 101P

Permatex

Hand Cleaner

HAND CLEANERS

O'Keeffe's Working Hands

O'Keeffe's Working Hands is a powerful, fast-acting hand cream designed to provide guaranteed relief for even the driest, most cracked hands. Whether you're in a tough work environment or battling harsh weather conditions, our formula is engineered to make a visible difference in your hand health and comfort.

PART # <u>K1290003</u>	SIZE 3OZ TUBE	CS QTY 24	
PART # <u>K1350001</u>	SIZE 3.4OZ JAR	CS QTY 24	
Hand Cleaner	Joe's Original Ha	and Cleaner	



Joe's All-Purpose Hand Cleaner is a unique blend designed to clean the hands without harsh acids or alkalis. Joe's works equally well with or without the use of water. You'll be amazed at the way your hands look and feel after use: clean, conditioned, and without the greasy feeling associated with most hand cleaners. We think you'll find Joe's to be one of the very best overall hand cleaners available today.



Joe's Hand Scrub Hand Cleaner features the same great formula as our all-purpose blend with the addition of a natural scrubber for deep, gentle cleaning of heavily soiled hands. Your hands will get a true scrubbing action that will penetrate deep to get even the heaviest of stains out of your hands. You can use this formula multiple times a day without leaving your hands raw.

Joe's Scrub Hand Cleaner

CS QTY 6

PART # <u>401P</u> SIZE 1.95KG CS QTY 6

SIZE 1.95KG



Smooth Lotion Hand Cleaner

Permatex Fast Orange Cleaner is a waterless, petroleum solvent-free hand cleaner that contains no harsh chemicals, petroleum solvents or ammonia that can sting cuts and abrasions. The pure, fresh-smelling natural citrus power does the cleaning. It is formulated with aloe, lanolin, glycerin, and other skin conditioners. Its smooth Formula gently deep cleans the toughest dirt.

PART # <u>23-117</u>	SIZE 443ML	CS QTY 12
PART # <u>23-218</u>	SIZE 3.78L	CS QTY 4

HAND CLEANERS



Fast Orange Hand Cleaner

The #1 selling, waterless, petroleum solvent-free hand cleaner that contains no harsh chemicals, petroleum solvents or ammonia that can sting cuts or abrasions. Pure, fresh -smelling natural citrus power does the cleaning. Fortified with aloe, lanolin, glycerin, and other skin conditioners to soothe raw, rough hands.

PART # <u>25-217</u>	SIZE 1.89L	CS QTY 6	
PART # <u>25-219</u>	SIZE 3.78L	CS QTY 4	

Fast Orange Grease-X Laundry Detergent



The first professional grade mechanic's laundry detergent with a built in pretreater specifically formulated to remove up to 99% of automotive stains and odours. In addition, its proprietary soil release antistatic agent actually helps repel future soils – all while keeping your washer clear of residual grease. For stains and heavy soils, pretreat by pouring a small amount of detergent directly onto the stained area of clothing and allow product to penetrate prior to washing.

PART # <u>25-570</u>

SIZE 1.18L

CS QTY 6

Fast Orange Xtreme Pumice Hand Cleaner



The Permatex professional strength Fast Orange Xtreme hand cleaner is concentrated to tackle the toughest grease, while conditioning hands. The premium fine pumice lotion acts quickly to remove the harshest soils without leaving hands feeling greasy or irritated. This hand cleaner is great for hard working hands, it contains a unique skin conditioning system that helps to restore moisture and prevent dry, chapped hands.

PART # <u>25-618</u>

SIZE 3.78L

CS QTY 4

Permatex Fast Orange Xtreme Cherry Hand Cleaner



The Permatex Fast Orange Xtreme is a professional strength hand cleaner concentrated to tackle the toughest grease, while conditioning hands. This premium fine pumice lotion is activated quickly to power out the harshest soils without leaving hands feeling greasy or irritated. This product is great for hard working hands, it contains a unique skin conditioning system that helps to restore moisture and prevent dry, chapped hands. It has a light clean cherry scent that is refreshing.

PART # 25-619

SIZE 3.78L

CS QTY 4



HAND CLEANERS

Biodegradable Hand Cleaner

WORX[®] Biodegradable Hand Cleaner is renowned for its superior performance. Since 1994 it has been the hand cleaner of choice in many industries! Worx[®] concentrated powder hand cleaner contains no harsh chemicals, or abrasives is non-allergenic, and pH balanced!

PART # <u>11-1104</u>	SIZE 454G	CS QTY 4	
PART # <u>11-2300</u>	SIZE 3.0LB	CS QTY 4	
PART # <u>11-2450</u>	SIZE 4.5LB	CS QTY 4	



WORX

WORX



Easy-Fill Dispenser 3LB

Easy-Fill dispenser for Worx 3.0LB products

SIZE 3.0LB



Power Clean Waterless Hand Soap

Formulated using Organic Aloe Vera instead of water making this a true waterless product! This non-irritating, anti-itch formula, has excellent foaming and cleaning capabilities. It glides on smooth is non-tacky or oily and has a built-in natural moisturizer. Created to target sensitive skin types this pH balanced waterless hand soap helps soothe dry, cracked skin. Plus it contains anti-inflammatory, antimicrobial, antioxidant properties and an added preservative that controls bacterial and fungal growth.

PART # <u>36-0432</u>

SIZE 945ML

CS QTY 12

CS QTY 1



Worx Power Clean Foam Hand Soap

A high-foaming hand soap formulated to produce a thick rich lathering foam. This product will easily clean common dirt & grime, and is gentle on hands. The Juniper Berry Oil fragrance is woody, spicy, yet its fresh aroma has a calming, grounding effect. Our foam hand cleaner is economical, produces less waste and provides good hand coverage. It leaves the hand clean, soft, refreshed with an invigorating smell.

PART # <u>48-0613</u>

SIZE 384ML

CS QTY 12



P

ACDelco

Weather Strip Lubricant

This part is a silicone emulsion, 50 MI, for General Motors cars.

PART # 10953014

SIZE 50ML

CS QTY 12

CS QTY 12



Sil-Glyde Lubricating Compound A longer-lasting, high film strength protective lubricant for all surfaces, including: rubber, metal, wood, glass, and plastic. Won't melt, freeze, gum, or run off. Performs from -20 deg F to +400 deg F. Grease consistency stays put and won't drip off like silicone oils. Harmless to rubber and car finishes. Suggested applications: Trunk seals, rubber bumpers, speedometer cables, brake parts, window channels, hood strips and pads, rubber gaskets, and belts.

Sil-Glyde Lubricating Compound

PART # <u>SG8</u>

SIZE 227G



Knocker'er Loose Penetrent

Something as simple as rust and corrosion on nuts and bolts can make an easy job feel impossible. Now you can loosen rusted bolts quickly, with CRC Knock'er Loose[®] Pene-trating Solvent. Knock'er Loose[®] can make any job go faster by loosening seized or bound fasteners, allowing you to remove them without extra effort or stress. Read 'More Information' to learn about how Knock'er Loose[®] can help you remove rust and even prevent it from returning.



A non-staining, silicone, greaseless lubricant that prevents squeaks and sticking on rubber, metal, wood, glass, most plastics and nylon. Operates from-40°C to 204°C (-40°F to 400°F).

PART # 742

SIZE 350G

CS QTY 12





PART # 800

Honey Goo All-Purpose Lubricant

This multi-purpose marvel penetrates, inhibits rust, protects, lubricates, prevents oxidation, repels water, displaces moisture, undercoats, and much more.

CS QTY 12







SIZE 330G

Is the most effective nut buster available today. XXX will aggressively creep and attack rust, freeing the most stubborn seized nuts, bolts and joints. Guaranteed.

PART # <u>804</u>	SIZE 396G	CS QTY 12	
PART # <u>805</u>	SIZE 4L	CS QTY 4	
kleen •flo	Quik Penetrating Solvent		

Professional strength penetrating fluid 'eats' through rust, paint and corrosion to loosen bolts, nuts, screws and pipe threads.



PART # <u>807</u>

SIZE 285G

CS QTY 12





Moovit Penetrant

Powerful, fast penetrating capillary action with secondary lubrication for corrosion prevention and protection. loosens rusted, seized or frozen parts and assembles with ease. eliminates squeaking and sticking. ensures smooth operations of machinery and fine mechanism.

PART # <u>11014</u>	SIZE 350G	CS QTY 12	
	Fluid	Film	



NORTHLAN

ST PENETRATING

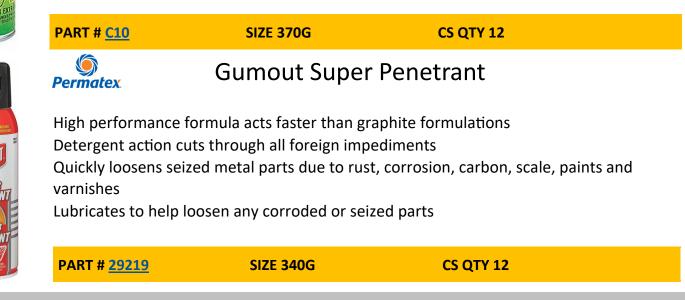
LE À PÉNETRATIONS

eakTh

Fluid Film is the premier solution for automotive enthusiasts seeking unparalleled rust protection and long-lasting lubrication for their vehicles. Developed over 60 years, Fluid Film utilizes nature-given materials like lanolin to provide a non-toxic, solvent-free barrier against rust and corrosion.

PART # <u>3300</u>	SIZE 333G	CS QTY 12	
NLS PRODUCTS	Breakt	hru Oil	

BreakThru is formulated with a focus on environmental responsibility, making it a better choice than traditional solvent-based penetrating oils. Its unique formula works quickly to break down rust and free frozen parts, saving you time and effort. Break-Thru is solvent-free and non-toxic, making it a safe choice for use in food plants and other sensitive environments.







Gumout Silicone Lubricant

Permatex Silicone Spray lubricates and waterproofs all types of mechanical equipment. This Spray Lubricant stops friction and squeaks and prevents locks, doors, and windows from binding. This high silicone formula does not attract dust or dirt and protects and renews rubber mountings, bushings and weatherstripping. Use Permatex Silicone Spray Lubricant to prevents binding, sticking and deterioration. Non-gumming.





CS QTY 12

DEEP CREEP penetrating oil is specially formulated to crawl along metal surfaces and parts and creep deep into the threading of nuts, bolts, mechanisms, and more.

Works fast to break metal surface tension

Quickly cuts through rust and corrosion to free stubborn parts

SIZE 320G

PART # <u>DC-14CA</u>	SIZE 12OZ	CS QTY 12
WD-40	WD 4	10

Trusted for 70 years, the original multi-use formula helps solve maintenance problems for DIY, trade and industrial users alike.

At home, or in the workplace, it's versatility and reliability ensures you get the job done right.

PART # <u>01003</u>	SIZE 411G	CS QTY 24	
PART # <u>01010</u>	SIZE 3.78L	CS QTY 4	
PART # <u>01118</u>	SIZE 205L	CS QTY 1	
WD-40	WD 40 Smart Straw		

WD-40 Smart Straw is the same reliable Multi-Use Product formula, specially designed for versatile applications without the fear of losing the straw.

For a smaller surface area or for tight, hard to reach spaces, flip the straw up to give yourself a precise spray that keeps you from getting WD-40 where you dont want it!

PART #	01272

SIZE 325G

CS QTY 24

LUBRICANTS-ENGINE





Drive Belt Kleen

Stops belt slippage and squeal. Excellent for fan, alternator, power steering and air conditioner drive belts.

PART # <u>762</u>	SIZE 450G	CS QTY 12
	F100 Instant Lubr	ricant



4 FL 07 (118 ml)

Substantially reduces friction and inherent squeaks and squeals.

Contains extreme pressure and anti-wear properties in order to increase equipment life and reduce downtime.

Significantly displaces moisture and protects metal surfaces from corrosion.

PART # F014

SIZE 440G

CS QTY 12

Lubriplate^{*} Lubriplate Motor Assembly Grease

Prevents "dry start", scuffing, scoring, and friction Protects freshly machined engine parts Zinc-oxide anti-wear additive





Assembly Lubricant

Lucas High Performance Assembly Lube is designed for mechanics and technicians to pre lube bearings, cams, lifters and valve train. The Semi-Synthetic formula contains ZINC, MOLY and other high pressure additives which offer maximum protection during engine break-in. Super slick and easy to use.

PART # <u>20152</u>	SIZE 118ML	CS QTY 12
PART # <u>20153</u>	SIZE 237ML	CS QTY 12

LUBRICANTS-SPECIALTY



ACDelco

trating Fluid ide nénétran

992955

Rust Penetrating Lubricant

This product contains a special blend of solvents and lubricants to tackle the toughest rust, corrosion, and other time-formed oxides

Aids in the loosening of components in places where metal-to-metal contact occurs Multipurpose product acts as a lubricant to allow heat control valves to operate freely



Easy application foaming action penetrates deep into the cut to extend cutting tool life and promote a superior finish. Foam thoroughly coats cutting tool.



Used and recommended by major firearms manufacturers, Lucas Oil Hunting Gun Oil is an all-weather, environmentally friendly lubricant. Great for general lubrication on all sporting arms such as pump, over/under and side by side shotguns, bolt and lever action rifles and revolvers. This oil is odorless which makes it ideal for use on hunting firearms.



Lucas Chain Lube is a low odor, semi-synthetic spray lubricant designed to meet the demands of today's high performance motorcycle chains and sprockets. Tested by professionals and competitive race teams, Lucas Chain Lube Aerosol is perfect to keep your chain in perfect long lasting condition, and minimal sling off.

PART # 20393

SIZE 311G

CS QTY 12

Coolant









<u>IAT FAMILY</u>

ANTIFREEZE/COOLANT 3-YEAR FORMULA — EMBITTERED

Ethylene glycol-based three-year formulation to prevent freeze-up and boil-over while inhibiting corrosion. Only for vehicles factory filled with three-year coolant.

SIZE 1G

PART # <u>04267020AD</u>

CS QTY 6

<u>HOAT FAMILY</u>

50/50 PREDILUTED ANTIFREEZE/COOLANT 5-YEAR/100,000-MILE — EMBITTERED

Do not add water. Ethylene glycol-based five-year formulation to prevent freeze-up and boil-over while inhibiting corrosion. Only for vehicles factory filled with 5-year/100,000-mile coolant.

PART # <u>68051212AC</u> SIZE 1G

<u>HOAT FAMILY</u>

CONCENTRATE ANTIFREEZE/COOLANT 5-YEAR/100,000-MILE — EMBITTERED

Ethylene glycol-based five-year formulation to prevent freeze-up and boil-over while inhibiting corrosion. Only for vehicles factory filled with 5-year/100,000-mile coolant.

PART # <u>68048953AC</u>

SIZE 1G

CS QTY 6

CS QTY 6







Coolant

<u>OAT FAMILY</u>



50/50 PREDILUTED ANTIFREEZE/COOLANT 10-YEAR/150,000-MILE

Do not add water. Ethylene glycol-based formulation to prevent freeze-up and boil-over while inhibiting corrosion. Must not be mixed with any non-conforming antifreeze.

SIZE 1G

OAT (Organic Acid Technology).

Developed for new vehicle technologies.

PART # <u>68163849AB</u>

CS QTY 4

<u>OAT FAMILY</u>

CONCENTRATE ANTIFREEZE/COOLANT 10-YEAR/150,000-MILE

Ethylene glycol-based formulation to prevent freeze-up and boil-over while inhibiting corrosion. Must not be mixed with any nonconforming antifreeze. OAT (Organic Acid Technology).

Developed for new vehicle technologies.

PART # <u>68163848AB</u> SIZE 1G CS QTY 4

POAT FAMILY 55/45 PREMIXED EXTENDED LIFE

5-year, green-colored coolant formulated as an ethylene glycol-based product for long-lasting protection. Developed to provide corrosion and rust protection for aluminum and all other cooling system components. Requires no additional corrosion inhibitors and provides year round protection. For use in FIAT[®] 124 Spider only.

PART # <u>68334695AA</u>

SIZE 1G

CS QTY 4



Diesel Turbocharger Cleaner



Formulated as a non-flammable, water-based solvent for removing soot accumulation on internal diesel turbocharger exhaust components.

EGR System Cleaner



For use with appropriate Service Manual cleaning procedure. Must be diluted with water.

SIZE 14OZ

PART # 68028729ABSIZE 1LCS QTY 6Diesel Injector Cleaner



Compatible with all diesel fuels and bio-diesel. Emissions reducing formula is non corrosive and contains no alcohol. Rated "superior" in Cummins L-10 test for injector cleanliness. Complies with federal ultra-low sulfur content requirements for use in all diesel motor vehicles and non road engines. Increases power and reduces black smoke.

PART # 68194640AB

PART # 68044565AB

SIZE 30OZ

CS QTY 12

CS QTY 12



Chain Lube

Increases cetane rating 2-5 numbers. Improves fuel economy and corrosion protection. Removes fuel injector/system deposits and may reduce emissions. Provides exceptional fuel lubricity for reducing fuel pump and injector wear. Improves cold temperature flow for low temperature starting, smoother idling and shortened warm-up time. Stabilizes fuel when in storage. This diesel fuel additive complies with the federal low sulfur content requirements for use in diesel motor vehicles and non-road engines.

PART # 05191800AB

SIZE 11OZ

CS QTY 24



Combustion Chamber Cleaner



Cleans carburetors, intake manifolds, intake and exhaust valves, pistons and combustion chambers. Removes deposits, eliminates carbon knock and restores performance.

PART # 04318001AE SIZE 13OZ **CS QTY 12**

SIZE 12OZ

Fuel Injection Cleaner

Cleans performance-robbing carbon deposits from the entire fuel system, restoring lost power, drivability and fuel economy. Cleans and protects sensitive fuel gauge sen-



sors from harmful sulfur in some gasolines.

The ultimate fuel injector cleaner. It is a powerful, non-halogenated cleaner for use in all fuel-injected gasoline engines. Catalytic converter and sensor safe.

Fuel System Cleaner

PART # 05019625AB **SIZE 120Z** **CS QTY 12**

CS QTY 6



Throttle Body Cleaner

Quickly removes deposits and carbon buildup from throttle bodies, carburetors, chokes, linkages and PCV valves. Meets C.A.R.B. automotive product VOC standards.

PART # 04897156AD

PART # 68158590AE

SIZE 130Z

CS QTY 24



Brake Lubricant



Superior lubricant to prevent noise, squeaks and backing plate wear. Lubricates contact points between brake shoes and backing plates. Required on NS minivan.

PART # <u>04796269AB</u> SI

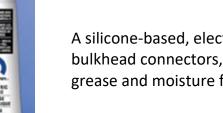
SIZE 1.76OZ

CS QTY 12

Limited Slip Additive

Reduces wear, noise and chatter in limited slip (Sure-Grip, Trak Lok, Power-Lok) differentials. Should be added whenever the gear oil is changed or improper limited slip operation is detected.





A silicone-based, electrically thermal insulating grease for use on wiring harnesses, bulkhead connectors, spark wires and other electrical connections. Prevents dirt, grease and moisture from contaminating connection and causing open circuits.



PART # <u>04549625AF</u>

SIZE 12OZ

CS QTY 24



Brake Fluid DOT 3



For use in hydraulic brake systems specifying DOT 3 brake fluid or disc or drum brakes. Meets or exceeds SAE and federal specifications.

PART # 04318080ADSIZE 120ZCS QTY 12Electric Steering Pump Fluid



This fluid is approved for EPS pump systems and meets material specification MS-11655. Do not mix power steering fluid types. Severe electrical power steering pump damage may result if a different fluid is used. Do not overfill.



PART # <u>68088485AB</u> SIZE 16OZ

CS QTY 6

Hydraulic System Power Steering Fluid

Specifically developed for WK hydraulic/power steering systems.



SIZE 1QT

CS QTY 4



Power Steering Fluid +4

Convenient, easy-to-pour, pint-sized container. Meets FCA US material specification for post-1998 power steering systems that require MS-9602 fluid. Compatible with ATF+4.

PART # <u>68218064AC</u>

SIZE 1QT

CS QTY 12

PAINT & BODY-CLEANER





Methyl Hydrate

Designed for heavy duty applications where dilution to local requirements is desired and economy is important. 100% pure.

PART # <u>984</u>	SIZE 1L	CS QTY 12	
PART # <u>985</u>	SIZE 4L	CS QTY 4	
Mobil	Varsol Solvent		



Varsol[™] fluids are traditional solvents that are also known as mineral spirits or white spirits. These fluids have been widely used in industry for decades, developed to replace kerosene in solvent applications.

PART # <u>111001</u>	SIZE 20L	CS QTY 1
Recochem	Paint Thinner	& Cleaner



SOLVABLE[™] PRO Multipurpose Solvent Cleaner is a VOC-compliant product that efficiently tackles grime while being gentle on surfaces, making it a go-to cleaner on the job. It cleans equipment, machinery, and workstations without damage to stainless steel, plastic or glass. Our Solvent Cleaner effectively removes dirt and grime from tools, and equipment.

PART # 53-228VSIZE 18.9LCS QTY 1CSLacquer Thinner



Solvable Professional Grade Lacquer Thinner is an extreme, last resort product that breaks down and dissolves thick varnishes and paints, lacquer, oils, grease and other caked on or stubborn adhesive materials. You can use it to dissolve, dilute and clean up basic lacquer items in the house. With Lacquer Thinner, theres new hope for old ground in stains and grease spots.

PART # <u>53-354</u>

SIZE 3.78L

CS QTY 4

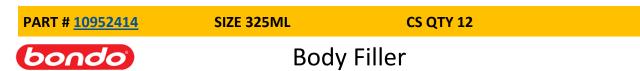
PAINT & BODY-SPECIALTY



ACDelco

Rubberized Undercoating

Product Details: RUBBERIZED UNDERCOATING 325ML12C **Application Method: Aerosol** Color: Black Dry Time To Touch: 50 Min





Bondo[®] Body Filler is specially designed to be non-shrinking and permanently durable,



making it ideal for a wide variety of automotive, home, and hobby projects. Easy application and quick dry time allow for same-day completion of your toughest projects!

PART # <u>261</u>	SIZE 397G	CS QTY 12
bondo	Fiberglass	s Resin
•	•	igth polyester resin that is used to b

Bon build most boats. Can be used alone or with fibreglass tape, cloth or mat to repair damaged fibreglass boats, snowmobiles, jet skis, bathtubs and showers.

Bondo[®] Fibreglass Resin can also be used as a sealer on damaged and rotted wood.

PART # <u>402</u>	SIZE 946ML	CS QTY 12	
PART # <u>404</u>	SIZE 3.78L	CS QTY 4	
ON SURE PA			



One Step Self-Etch Primer



A convenient and easy to use etching primer that provides excellent corrosion protection and adhesion for additional top coats, primers and sealers to metal surfaces.

PART # <u>SEP (Grey)</u>	SIZE 425G	CS QTY 12
PART # <u>SEP1 (Black)</u>	SIZE 425G	CS QTY 12





EZ Bedliner Aerosal

Resists heavy impact, scratches, severe weather, rust and fading. Seals out moisture and corrosion Remains permanently flexible. Ultra chemical resistant.





SIZE 467G

CS QTY 12



Rocker Guard Coating

A fast drying, flexible and tough coating that protects rocker panels and ground effects from stone chips and other road debris. Can be over painted in approximately 30 minutes. Also provides sound deadening and corrosion resistance.

PART # <u>SVG3 (Beige)</u>	SIZE 550G	CS QTY 12	
PART # <u>SVG124 (Black)</u>	SIZE 550G	CS QTY 12	
kleen _T	ümbler Spray	Undercoating	

Ideal for touch-ups in wheel-wells as well as total body protection. Synthetic formulation dries in 20 minutes. Also suitable for protecting underground pipes and tanks.



SIZE 550G

CS QTY 12



kleen Tumbler Paintable Rubberized Undercoating

Fast drying paintable rubberized undercoating which is exceptionally resistant to abrasions. Remains flexible and is compatible with standard automotive paints.



PART # 2783

SIZE 550G

CS QTY 12

PAINT & BODY-SPECIALTY



Weld-Thru II Coating

Avoid costly come-backs and increase efficiency in the workshop, with 3M[™] Weld Thru II. Apply our convenient aerosol coating to prevent corrosion between welded metal surfaces. Our coating keeps metal parts from degrading while resisting weld spatter. It dries in just five minutes, increasing productivity.

	PART # <u>05917</u>	SIZE 361G	CS QTY 12
		Fibergla	ss Repair Kit
	Fibreglass Repair Kit		
S REPAIR	Will not run		
The amount of the second	Waterproof		
	Can be shaped and dr	illed	

PART # PF323SIZE KITCS QTY 1PRO (*) FORM.2K Urethane High Build Primer



A direct to metal, high build premium quality, two component acrylic urethane primer. Performs with most solvent and water based basecoat/clearcoat systems or urethane topcoats.

PART # <u>PF490-1</u>	SIZE 3.78L	CS QTY 4
PART # <u>PF491 (Activator)</u>	SIZE 946ML	CS QTY 6

PRO FORM. Pro Guard Rubberized Gravelguard

A tough textured rubberized gravlguard coating for protecting rocker panels from stone chips and other road abrasions. It is paintable and flexible. Excellent adhesion to painted or bare metals.



PART # PF532

SIZE 560G

CS QTY 12

PAINT & BODY—SPECIALTY

PRO FORM.

Rubberized Gravel Guard

A tough textured coating for protecting rocker panels and valence panels from stone chips and other road abrasions. Excellent adhesion to painted or bare metals.

opbernit et être peie	PART # PF560 (Black)	SIZE 446G	CS QTY 12
	PART # <u>PF566 (Grey)</u>	SIZE 446G	CS QTY 12
446 3 + 15.76	PART # <u>PF565 (Off White)</u>	SIZE 446G	CS QTY 12

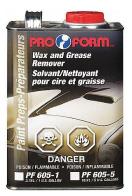
PRO FORM Non-Paintable Rubberized Undercoat

A rubberized and asphalt coating for sealing, hiding repairs, rustproofing and sound deadening. Excellent adhesion to bare or painted metals and plastics. It remains tacky and cannot be painted.

PART # <u>PF561</u>	SIZE 439G	CS QTY 12	
PRO 😚 FORM.	1K Acrylic C	learcoat	

Fast drying acrylic clear. Formulated for use when performing small spot and panel repairs. Use over Truck, Car, Van and SUV. This ready to use product is exceptional for use on replacement parts, doorjambs, hood and truck jambs and cut ins.

PART # <u>PF580</u>	SIZE 423G	CS QTY 12	
PRO 🛃 FORM	Wax & Gr	ease Remover	



Strong surface cleaner solvent to be used at the beginning of the repair cycle prior to sanding. It provides superior cleaning power for removal of silicone, wax, oil, tar, grease and other stubborn contaminants. Must be used prior to sanding to eliminate the possibility of forcing contaminates into the old paint. DO NOT USE OVER PRIMERS.

PART # PF605-1

SIZE 3.78L

CS QTY 4





PAINT & BODY—SPECIALTY

PRO FORM.

1K High Build Primer/Filler



High solids, High Build Primer exhibits outstanding filling properties. Repairs surface defects in painted panels. Easy sanding and excellent color holdout.

PART # PF636 (Buff) SIZE 425G CS QTY 12 PART # PF637 (Grey) SIZE 425G CS QTY 12	
PART # <u>PF636 (Buff)</u> SIZE 425G CS QTY 12	
PART # <u>PF547 (Black)</u> SIZE 425G CS QTY 12	



Reducer than can be used for dilution of all water free urethane based paints and primers. Allows maximum pot life and improves flow and levelling.

PART # PF683-1C

SIZE 3.78L

CS QTY 4

POWER STEERING—ADDITIVE



ACDelco Cold Climate Power Steering Fluid

A partially synthetic power steering fluid with exceptional low-temperature properties and increased oxidation stability. This product is specifically recommended for extreme cold climate conditions. Excellent low-temperature fluidity. Minimizes pump squeal. Inhibits corrosion. Non-foaming. Improves power steering response in cold weather.

PART # 10953471 SIZE 946ML **CS QTY 12**



Power Steering Protectant

ATP AT-213 Protectant is a specialty synthetic additive for power steering systems. The unique formula blends with power steering fluid, increases lubrication and reduces system heat and wear. Most often, power steering noise originates from insufficient lubrication. This can be corrected by adding AT-213 to the system, saving time and money from costly repairs.

PART # AT-213

SIZE 118ML

CS QTY 12

POWER STEERING—ADDITIVE



PERFORMANCE SYSTEMS

Power Steering Cleaner

The cleaner suspends deposits that have built up in the power steering oil and allows the contaminated oil to be flushed out completely, leaving a clean system. I Helps extend power steering life.

PART # <u>F040A</u>	SIZE 250ML	CS QTY 30	
PERFORMANCE SYSTEMS	P/S Rack & Pi	nion Sealer	



Prevents system leaks and reduces noise. I Conditions Power Steering seals and improves steering response and feel. Revitalizes seals to prevent seepage for longer component life of pumps, rack and pinion gears, seals, cylinders and valves.

PART # <u>F041 (Red)</u>	SIZE 2L	CS QTY 6	
PART # <u>F041C (Clear)</u>	SIZE 2L	CS QTY 6	
PORTES	P/S Rack & I	Pinion Sealer Kit	



Reduces hard steering during initial cold start-up and removes contaminated fluids. Restores seal flexibility and reduces fluid seepage due to shrunken seals.

PART # <u>KITF4041 (Red)</u>	SIZE KIT	CS QTY 1
PART # <u>KITF4041C (Clear)</u>	SIZE KIT	CS QTY 1
LUCAS	Power Steering Sto	op Leak



It is 100% GUARANTEED to stop seal leaks in power steering units or your money back. Totally corrects rack and pinion problems.

It is also totally effective in reducing slack, squeals and hard spots in worn rack and pinions. Your results will be immediate and long lasting.

PART # <u>20008</u>	SIZE 354ML	CS QTY 12
PART # <u>20011</u>	SIZE 946ML	CS QTY 12

POWER STEERING—FLUID





Power Steering Fluid

Genuine GM power steering fluid. Steer clear of unnecessary noise. ACDelco Power Steering Fluid, designed for all weather situations, helps reduce power steering noise.

PART # <u>19329449</u>

CS QTY 12



Power Steering Fluid Honda & Acura

SIZE 1

Specially designed to provide optimum performance and protection for Honda[®] and Acura[®] systems. Protects from pump wear, corrosion and foaming while providing smooth and quiet operation.

PART # <u>580</u>	SIZE 350ML	CS QTY 12	
kleen •flo	Power Steer	ing Fluid	

Meets the service fill requirements of all North American car and truck manufacturers, plus most imports except Honda and Audi. Prevents foaming. Works at low temperatures. Suitable for rack and pinion steering.

BUDO BUDO SSS 11	PART # <u>585</u>	SIZE 500ML	CS QTY 12
	PART # <u>586</u>	SIZE 1L	CS QTY 12
	PART # <u>587</u>	SIZE 4L	CS QTY 4



Power Steering Fluid w/Conditioner

Lucas Power Steering Fluid with Conditioners is formulated with the finest base oils and a special Lucas additive package that outperforms all others, providing smooth, quiet operation while conditioning seals to prevent leaks.



PART # 20442

SIZE 473ML

CS QTY 12

POWER STEERING-FLUID



DIL PRODUCTS INC.

Power Steering Fluid

Lucas Power Steering Fluid is a general purpose product. It is formulated with special base oils and additives that add lubricity to help stop wear and improve performance. It contains mild seal swell agents that condition o-rings and seals leaks.

PART # <u>20823</u>	SIZE 355ML	CS QTY 12
PART # <u>20824-6</u>	SIZE 946ML	CS QTY 6
Reachan	Power Steerin	g Fluid



Recochem Power Steering Fluid is a premium quality lubricant formulated to satisfy the performance requirements of most North American cars. It meets or exceeds technical specifications GM9985010, DaimlerChrysler MS5931 and Ford ESW M2C128D

PART # <u>15-881</u>	SIZE 946ML	CS QTY 6	
PART # <u>15-883</u>	SIZE 350ML	CS QTY 12	
SP	Power Steer	ing Fluid	

Vital parts in today's power steering systems need protection to keep them operating over a wide range of summer and winter temperature conditions. Specifically designed for power steering units, STP[®] Power Steering Fluid provides year-round protection.



SIZE 350ML

CS QTY 12

RADIATOR-ADDITIVE



ORTÉ

FLUSH

Cooling System Flush

Cooling System Flush safely removes rust and scale from the entire cooling system. When deposits form in the cooling system, the engine can lose its ability to effectively cool off. Cooling System deposit buildup may restrict coolant flow and can cause the system to overheat. New coolant will operate at its maximum potential when the cooling system has been completely cleaned providing the vehicle to efficiently operate at the designed temperature.

PART # **F007**

SIZE 500ML

CS QTY 28

RADIATOR-ADDITIVE



Cooling System Conditioner

Cooling System Conditioner lubricates and protects the cooling system against corrosion by restoring the critical coolant balance and pH level. A vehicle's coolant can degrade over time creating an environment that is incapable of properly protecting the components in the cooling system. As the coolant becomes more acidic, it becomes corrosive and if left untreated can create leaks and overheating within the cooling system.

PART # <u>F010</u>	SIZE 500ML	CS QTY 28	
	Cooling Sys	stem Kit	



FORTÉ

SYSTEM

CAUTION EYE, SKIN AND ESPIRATORY IRRITANT

> A superior flushing compound that safely removes scale, rust and silicate deposits. Protects heat sensors and installs a color-coded pH balancer to give maximum protection.

Cooling System Flush & Cooling System Conditioner



т

CS QTY 1





in tite

Industrial strength Thoro-Flush removes rust, grease, and sludge to make your engine cooling system perform better. Regular application of Thoro Flush to your automobile helps extend the life of your vehicle, reduces the possibility of a clogged heater core, and helps keep the cooling system fluid flowing throughout the engine and radiator of your vehicle. Mix with water and run the engine for approximately 10 minutes then drain all the bad out.

Thoro Flush



RADIATOR-ADDITIVE





All Weather Liquid Sealant

The Ultimate Fix for Head Gasket, Radiator, and other Coolant System Leaks Easy to use - pour directly into the radiator Blends with coolant to permanently stop existing and future leaks Ideal for the most extreme weather conditions - Hot or Cold Lubricates Water Pump Seals



Rapidly removes rust deposits, greasy sludge and scale from cooling system in ten minutes. Promotes efficient circulation for maximum heater operating in the winter and cooling efficiency in the summer.



Removes scale, rust, grease and dirt deposits. Contains a corrosion inhibitor complex that remains in the radiator to prevent future corrosion and an antioxidant to counteract pitting.





cylinder heads and freeze plugs. Aluminum safe.

PART # 714

SIZE 21G

CS QTY 48





Super Coolant

Lucas Super Coolant has been scientifically formulated to provide the ultimate protection in automotive and racing cooling systems. It protects the entire system from rust, corrosion and electrolysis including aluminum.

Our unique formula prevents deposits that can cause overheating, and has been proven to reduce coolant temperatures up to 20°F.









Reduces Engine Temperature Prevents Overheating Corrosion Protection Great for Motorsports







Designed for quick and easy application, assembly may be filled with oil or coolant immediately after applying sealant and torqueing the bolts



PART # 10953473

SIZE 3OZ

CS QTY 6

SEASONAL-FLUIDS





-flo

Lock De-Icer

Instantly de-freezes all types of locks and lubricates internal lock mechanism. Safe on all automotive finishes.

kleen	Starting	Fluid	
PART # <u>615 (Bottle)</u>	SIZE 35ML	CS QTY 24	
PART # <u>612 (Aerosal)</u>	SIZE 18G	CS QTY 24	



A priming fluid formulated to spray at extreme sub-zero temperatures. Effective to -53°C (-63°F). Can is designed to fit all standard injection brackets. Instantly starts all types of gasoline and diesel engines. Contains an upper cylinder lubricant to reduce dry-start engine wear.

PART # 730 (Kleen Start)	SIZE 211G	CS QTY 24	
PART # <u>735</u>	SIZE 211G	CS QTY 24	
Precision Chemical Manufacturing Ltd.	Liquid	Enzyme	



Liquid Enzyme by far one of the most popular products we carry, is an all natural organic bacteria that is non toxic and 100% biodegradable.

PART # <u>XLE001</u>	SIZE 1L	CS QTY 12
PART # <u>XLE004</u>	SIZE 4L	CS QTY 4
PART # <u>XLE020</u>	SIZE 20L	CS QTY 1



Universal Gas Line Anti-Freeze

TURBO POWER[®] Universal Gas Line Antifreeze is designed for use in all types of vehicles and is suitable for fuel injection, carbureted, and diesel engine vehicles. It can be used in cars, trucks, motorcycles and snowmobiles.

PART # <u>15-356</u>

SIZE 150ML

CS QTY 40

TIRE-CLEANER





Foaming Tire Shine

emzone FOAMING TIRE SHINE cleans, shines and protects your vehicle's tires in just one simple step. No wiping, no rubbing, no mess! Just spray and walk away. Our special formula lifts and dissolves dirt leaving tires with a high gloss finish. emzone Foaming Tire Shine can be applied effectively to wet tires and other rubber surfaces such as bumpers, mud flaps, and trim. Will not harm paint or aluminum.



Tire & Trim Shine Wipes

CS QTY 12

SIZE 500G

Emzone Tire & Trim Shine Wipes are pre-loaded with specially formulated liquid to clean, shine and protect tires & trim with no extra effort. It is strong enough to handle tough jobs and safe for rubber, vinyl, and plastic surfaces. Solvent-free wipes lift and dissolve dirt without dripping or slinging and give an excellent tire dressing.



Cleans, shines and protects tires in minutes. Protective enduring shine restores tires original lustre. Will not harm paint or aluminum.



Lucas Slick Mist Tire & Trim Shine is a treatment spray exclusively formulated by Lucas Oil Products designed to give Tires and Trim a long lasting "like-new" shine. Use Slick Mist Tire Shine to remove dull, grey oxidation from Bumpers, Tires, Plastic, or any Rubber and Vinyl Trim.

PART # 20513

SIZE 473ML

CS QTY 12

TIRE-SPECIALTY

Tire Mounting Lube



PART # 12-095

kleen

PART # 571

Permatex

-flo

Camel tire mounting lubricant in a convenient 3.64KG pail with handle. For mounting all tires and contains rust inhibitor.

SIZE 3.64KL CS QTY 1 Rim Slip Tire Mounting Lube

A lubricant that enables tires to be easily mounted and demounted from rims (wheels). For tube and tubeless types. Applicator included (571).

slime

Slime Tire Sealant

In tubeless tires the SLIME seal is as effective as a normal repair. In tubed tires, regard SLIME in the same way as you would a patch. If you would be content riding a patched tube, then the SLIME seal is fine. If you regard the patch as a "get you home" emergency repair, then fit a new tube. SLIME can be easily removed with cold water. There is no other product like SLIME on the market. There are no glues, no latex, no adhesives in its formulation. SLIME is the most innovative break-through in flat tire prevention.

PART # 10007SIZE 237MLCS QTY 6Slime TPMS Safe Tire Sealant

No more flats! Slime's Emergency Tire Sealant seeks out and instantly seals tread area punctures in automotive tires up to 1/4" (6mm). Install in any of your highway vehicles (including cars, trucks, SUVs, RVs, trailers and much more) when you get an emergency flat tire to get back on the road quickly and safely.

PART # 10019

SIZE 473ML

CS QTY 6

TOOL & EQUIPMENT—FLUID

BERNZOMATIC

BERNZOMATIC

Propane Cylinder

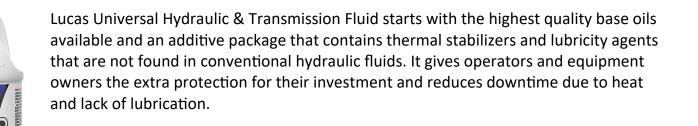
The Bernzomatic[®] 14.1 oz Propane Hand Torch Cylinder is a portable, convenient way to fuel your hand torch. Constructed of durable steel, the slim, lightweight cylinder is easy to grip and maneuver as you work.

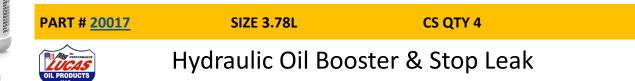


SIZE 14.10Z CS QTY 12 Hydraulic Jack Oil

High quality, paraffinic formulation designed for long, trouble free operation. Retards rust and oxidation.

PART # <u>924</u>	SIZE 1L	CS QTY 12	
PART # <u>925</u>	SIZE 4L	CS QTY 4	
PENDAUREE	Universal Hy	draulic Fluid	





Lucas Hydraulic Oil Booster & Stop Leak was formulated to renew hydraulic fluid with an additive package that stops seal leaks, boosts pressure, reduces operating temperatures and increases the life of hoses, rams and cylinders. It is an inexpensive solution to most hydraulic problems and a perfect preventative maintenance product.

Condition In all if it Invalue in Lance 2013	PART # <u>20019</u>	SIZE 946ML	CS QTY 12
-	PART # <u>20018</u>	SIZE 3.78L	CS QTY 4

TOOL & EQUIPMENT—SPECIALTY





PART # 4169

Air Tool Oil

This special formula has been engineered for the maintenance of all piston-type and rotary air tools. Ensures longer tool life and smoother starting by dissolving gums and sludge.





SIZE 500ML

Two ounce Tool Box Buddy is exactly as the name implies - this is a superior lubricant packaged for the tool box.

CS QTY 24

PART # <u>10070</u>	SIZE 59ML	CS QTY 18	
Firstoninger	Air Tool Lu	bricant	



Lucas Air Tool Lubricant is a unique formula that was developed for the working professional who demands top performance. It combats rust and varnish and coats the working parts with a cushion of waterproof lubricants that resist blowout. That means it lubes the tool and not the floor.

PART # <u>20216</u>	SIZE 473ML	CS QTY 12	
PART # <u>20200</u>	SIZE 946ML	CS QTY 12	
Sermatex	Valve Grindin	g Compound	



Permatex Valve Grind Compound aids valve grinding and seating operations to remove burrs, surface defects, carbon, gum and corrosion. Use Permatex Valve Grind Compound for lapping and grinding chromium. Mixes with water to form an easy-touse paste.

PART # <u>58874</u>

SIZE 115ML

CS QTY 12

TRANSMISSION-ADDITIVE



<u>ACDelco</u>

Crankcase Cleaner

ACDelco Crankcase Cleaner contains solvents, emulsifiers, detergents and lubricants specially blended to GM engineering specifications to remove engine contaminants caused by everyday stop-and-go driving.

PART # <u>89020813</u>

Transmission Flush

SIZE 500ML



ATP AT-200 Cooler Flush is a professional grade transmission cooler flush. Any time a transmission is serviced, it is essential to flush the transmission cooler to remove any contaminants found in the old fluid. AT-200's high powered flush contains a unique foaming formula that lifts and suspends particles, allowing them to be carried out of the cooler effectively and quickly.



SIZE 510G

CS QTY 12

CS QTY 12



AT-205 Re-Seal is a fast, effective and safe stop-leak for all rubber seals and gaskets. The exclusive formulation restores worn or dried out seals and is not harmful to internal bearings and components.

AT205 Re-Seal



 PART # AT-205C
 SIZE 236ML
 CS QTY 12



Automatic Transmission & Seal Conditioner

An Automatic Transmission & Engine Seal Conditioner that is designed to be added directly to the automatic transmission fluid. Can also be added to the engine oil and power steering unit to help diminish leaks, condition seals and reduce friction.

PART # **F006**

SIZE 325ML

CS QTY 30

TRANSMISSION—ADDITIVE





Automatic Transmission Cleaner removes harmful varnish, sludge and contaminated fluid from the entire transmission including valve body.

CS QTY 30

CS QTY 30



SIZE 236ML

SIZE 325ML



Professional use Kits

PART # F006WS

FORTÉ

PART # **F006A**

KITF66A—F006 & F006A KITFWS6A—F006A & F006WS

AC FORM	PART # <u>KITF66A</u>	SIZE KIT	CS QTY 1
	PART # <u>KITF6WS6A</u>	SIZE KIT	CS QTY 1

Automatic Transmission Flush Kits



Automatic Transmission Conditioner

Designed to be added directly to automatic transmissions to stop fluid leaks. Conditions rubber seals and revitalizes them.

PART # 690

kleen

SIZE 350ML

CS QTY 12

TRANSMISSION-ADDITIVE





Anti-Squawk Anti-Shudder

Lucas Anti-Squawk/Anti-Shudder Additive was developed to specifically address squawk noise in gear and transmissions of agricultural equipment at initial start up. Sixteen (16) ounces of product eliminates the noise and is suitable for use in temperatures well below freezing. Our product also has been prove to be effective in reducing shudder in automotive transmissions including Hondas.

PART # <u>10599</u> SIZE 473ML CS QTY 12

SIZE 710ML



Transmission Fix

Lucas Transmission Fix is a non-solvent formula that stops slip, hesitation and rough shifting in worn transmissions and completely eliminates most seal leaks. Use in any transmission for preventative maintenance. Use also in light duty manual transmissions to increase shifting ease and transmission life.





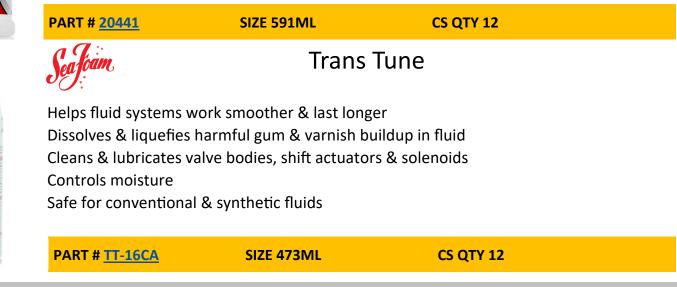
PART # 20009

the transmission.

ATF Conditioner

CS QTY 12

Formulated with the finest base oils and special Lucas additive package, Lucas Oil's Automatic Transmission Fluid Conditioner is designed to PREVENT slipping, leaks and wear to provide smooth, quiet operation while conditioning seals to extend the life of



WINDSHIELD WASHER FLUID

<u>ACDelco</u>	PART # <u>88864157 (</u>	-40) SIZE 3.78L	CS QTY 4	
	PART # <u>15-204X52</u>	(-40) SIZE 3.78L	CS QTY 4	
	PART # <u>15-214X52</u>	(Bug Wash) SIZE 3.78L	CS QTY 4	
Recochem	PART # <u>15-404X52</u>	<u>(-45)</u> SIZE 3.78L	CS QTY 4	
Remember—If you don't find the chemical your looking for in this catalog, give us a call and we will find it for you!				
	TS DISTRIBUTORS	APD CORPORATE OFFIC 3905—65A Ave Leduc AB T9E 0R8 (587)-906-8500	E SASKATOON 866—57 Street East Saskatoon SK S7K 5Z1 (306)-244-7137 1-800-567-6111 Fax (306)-244-7152	
CALG	GARY	EDMONTON	FORT MCMURRAY	
138-5726 Burle	eigh Cresent SE	17531—114 Ave NW	#1—242 MacAlpine Cresent	
Calgary AE (403)-25		Edmonton AB T5S 2R9 (780)-452-6630	Fort McMurray AB T9H 4A6	
1-800-64		1-800-891-1338	(587)-674-1114	
Fax (403)-	253-2396	Fax (780)-453-3990		
		LLOYDMINSTER	RED DEER	
3905—6		5113—63 Street Unit C	#10, 7428—49 Ave Red Deer AB T4P 1M2	
Leduc AB (587)-90		Lloydminster AB T9V 2E7 (587)-789-1590	(403)-346-2045	
			Fax (403)-342-0121	