

All Type of PERMATEX Products



Permatex® Fast Orange® - Fine Pumice Lotion Hand Cleaner

The #1 selling, biodegradable, waterless, petroleum solvent-free hand cleaner that contains no harsh chemicals, mineral oils or ammonia that can sting cuts and abrasions. Pure, fresh-smelling natural citrus power does the cleaning. Fortified with aloe, lanolin, glycerin, and other skin conditioners. Fine Pumice formula gently deep cleans the toughest dirt. Works great on laundry stains, scuff marks, tile floors, pet odors and many other household cleaning needs.

Suggested Applications: Resins, oil, grease, tar, grime, soil, printers' ink, epoxies, paint, rubber cement, gasket and tile cements

P/N	Container Size	Pack	Item #	P/N	Container Size	Pack	Item #
25-108	7.5 fl. oz. bottle	12	25108	25-218	1 gal. bottle w/pump/brush	4	25218
25-116	15 fl. oz. squeeze bottle	12	25116	25-104†	1 gal. flat-top bottle	4	25104
25-217	1/2 gal. bottle w/pump	6	25217	23507	3 oz. tube	24	23507



DL® Permatex® Blue Label™ Cream Hand Cleaner

Cream formula waterless hand cleaner. Takes off many difficult to remove substances yet is gentle to hands. Does not leave a greasy feeling after use. The 4.5 lb. can fits most dispensers including DL® Permatex® 95140. Cited by a leading consumer magazine as the best-performing waterless hand cleaner.

Suggested Applications: Oil, grease, tar, grime, soil, resins, printers' ink, epoxies, paint, rubber cement, gasket and tile cements

P/N	Container Size	Pack	Item #
01-013	14 oz. can	12	01013
01-406†	4.5 lb. can	6	01406

Permatex® Chain Lube

Cleans, lubricates and protects all types of roller chains that operate under exposed conditions. Easy-to-apply foaming action assures effective application. Level 3 ▲

Suggested Applications: Ideal for any chain-driven tool or vehicle such as motorcycles, mopeds, chainsaws, lawnmowers and bicycles

P/N	Container Size	Pack	Item #
122GA	6 oz. aerosol can, 5 oz. net wt.	12	80075

▼ Gasket Makers



Permatex® Sensor-Safe Blue RTV Silicone Gasket

The original Blue. Will not foul oxygen sensors. Replaces almost any cut gasket. Makes reliable "formed-in-place" gaskets that resist cracking, shrinking and migrating. Coats pre-cut gaskets to increase reliability. Temperature range -65°F to 500°F intermittent; resists auto and shop fluids. First generation 1970-1980 gasket maker. Also available in Automatic Tube® dispenser.

Suggested Applications: Valve covers, oil pans, timing covers, water pumps, thermostat housings, transmission pans

OEM INTERCHANGE, see pg. 64-69

P/N	Container Size	Pack	Item #
6BR	3 oz. tube, carded	12	80022
6C	11 oz. cartridge	12	80628
6M	12 oz. boxed	12	80023
6LA	4.5 oz. Automatic Tube®	6	81854
6MA	7.25 oz. Automatic Tube®	6	81860



Permatex



Permatex® Sensor-Safe High-Temp RTV Silicone Gasket

Formulated for oxygen sensor equipped engines. First generation 1970-1980 gasket maker. Temperature range -75°F to 650°F intermittent; resists auto and shop fluids.

Suggested Applications: Valve covers, oil pans, timing covers, water pumps, thermostat housings, transmission pans

P/N	Container Size	Pack	Item #
27BR	3 oz. tube, carded	12	81422
27C	11 oz. cartridge	12	81686



Permatex® Form-A-Gasket® No. 2 Sealant

Slow-drying, non-hardening sealant designed for sealing cut gaskets and stamped parts. Allows for easy disassembly if required. Temperature range -65°F to 400°F; resists common shop fluids and fuels. Use where sealing is more important than adhesion.

Suggested Applications: Valve cover gaskets, oil pan gaskets

OEM INTERCHANGE, see pg. 64-69

P/N	Container Size	Pack	Item #
2A	1.5 oz. tube, boxed	12	80009
2AR	1.5 oz. tube, carded	12	80015
2B	3 oz. tube, boxed	12	80010
2BR	3 oz. tube, carded	12	80016
2C	11 oz. tube, boxed	12	80011



Permatex® Form-A-Gasket® No. 1 Sealant

Fast-drying, hard-setting sealant designed for sealing rigid materials and flanges, or patching holes and joints where permanent assembly is desired. Temperature range -65°F to 400°F; resists common shop fluids and fuels.

Suggested Applications: Freeze plugs, threaded connections, manifold gaskets

OEM INTERCHANGE, see pg. 64-69

P/N	Container Size	Pack	Item #
1AR	1.5 oz. tube, carded	12	80007
1BR	3 oz. tube, carded	12	80008
1C	11 oz. tube, boxed	12	80003

▼ Gasket Sealants



Permatex® Indian Head® Gasket Shellac Compound

The original quality formula. Hard setting, economical sealant. Seals all common gasketing materials in low temperature and low pressure applications. Temperature range -65°F to 350°F; resists diesel fuels and most shop fluids.

Suggested Applications: Hose connections, paper and cardboard gaskets

OEM INTERCHANGE, see pg. 64-69

P/N	Container Size	Pack	Item #
5J	2 oz. bottle	36	80021
5J-1	2 oz. bottle	12	20539



Permatex® High-Temp RTV Silicone Gasket

Formulated for hi-temp applications, or heavy-duty use (such as towing, etc.). Replaces almost any cut gasket by making reliable "formed-in-place" gaskets that resist cracking, shrinking and migrating caused by thermal cycling. Coats pre-cut gaskets to increase reliability. Temperature range -75°F to 650°F intermittent; resists auto and shop fluids. First generation 1970-1980 gasket maker. Also available in Automatic Tube® dispenser.

Suggested Applications: Valve covers, oil pans, timing covers, water pumps, thermostat housings, transmission pans

OEM INTERCHANGE, see pg. 64-69

P/N	Container Size	Pack	Item #
26BR	3 oz. tube, carded	12	81160
26C	11 oz. cartridge	12	81409
26LA	4.5 oz. Automatic Tube®	6	81855
81915	7.25 oz. Automatic Tube®	12	81915

▼ Gasket Sealants



Permatex® Super "300" Form-A-Gasket® Sealant

Non-hardening sealant designed to resist heat transfer fluids such as oil or antifreeze. Temperature range -65°F to 425°F; resists antifreeze, aviation fuels, high-detergent oils and lubricants.

Suggested Applications: Valve cover gaskets, compressors, diesel engine heads

P/N	Container Size	Pack	Item #
83D	16 oz. bottle	12	80058
83H	4 oz. bottle	12	80057



Permatex® Aviation Form-A-Gasket® No. 3 Sealant

Slow-drying, non-hardening brush-top sealant approved for use in aviation as well as automotive applications. Temperature range -65°F to 400°F; resists gasoline, oil and grease.

Suggested Applications: Close-fitting machined surfaces, sealing hoses, solid gaskets

P/N	Container Size	Pack	Item #
3D	16 oz. bottle	12	80017
3H	4 oz. bottle	12	80019

▼ Gasket Makers



Permatex® Gasket Remover

Quickly removes even baked-on gaskets and all types of gasketing adhesives and sealants. Removes gaskets from any type of assembly in 10 to 12 minutes. Prepares metal parts for new gasket maker and assembly. Reduces scraping and sanding. Prevents damage to flanges. Level 2 ▲

Suggested Applications: Removes silicone, weatherstrip adhesive, dried oil, grease and paint

OEM INTERCHANGE, see pg. 64-69

P/N	Container Size	Pack	Item #
4MA	16 oz. aerosol can, 12 oz. net. wt.	12	80646

Permatex

▼ Threadlockers



Permatex® Low Strength Threadlocker PURPLE

OEM specified. Low strength threadlocker designed for fasteners under 1/4" (6mm) that require occasional adjustment. Removable with hand tools for easy disassembly. Noncorrosive.

Suggested Applications: Carburetors, relay locks, headlamps, throttle body assembly, choke assembly and fuel injection set screws, body panel mounting fasteners

OEM INTERCHANGE, see pg. 64-69

P/N	Container Size	Pack	Item #
24024	6 ml tube, carded	6	24024
22200	10 ml bottle, carded	12	22200

▼ Specialty Adhesives



Permatex® Contact Cement

Makes a tough, permanent bond on contact. Instantly bonds metal, wood, ceramic, leather, rubber and many other surfaces. Bonds leather and vinyl to metal. Heat and water resistant. Easy-to-use. Requires no clamping.

Suggested Applications: Weather stripping, rubber mats, carpeting

P/N	Container Size	Pack	Item #
25905	1.5 fl. oz. tube, carded	12	25905

▼ Exhaust System Maintenance & Repair



Permatex® Muffler & Tailpipe Bandage

Epoxy-impregnated fiberglass bandage chemically welds mufflers and tailpipes. Permanently repairs holes and leaks in exhaust systems saving costly part replacement. Seals out poisonous fumes to temperatures of 800°F (426°C).

Suggested Applications: Mufflers and tailpipes on automobiles, trucks, tractors and farm equipment

P/N	Container Size	Pack	Item #
MB-1	84 sq.in. bandage, carded	12	80331
MB-2	120 sq.in. bandage, carded	12	80332



Permatex® Muffler & Tailpipe Sealer

Seals holes and leaks in mufflers, tailpipes and around joints. Makes new installations more secure. Resists temperatures to 2000°F (1000°C).

Suggested Applications: Mufflers, tailpipes, joints and catalytic converters

P/N	Container Size	Pack	Item #
MTK-1	3 oz. tube, carded	12	80335

Permatex® Prussian Blue

Aids precision-fitting of machined surfaces. Locates high spots on bearings, valves, gears and other close-to-tolerance components. Nondrying. Easy clean-up.

Suggested Applications: Bearings, valves, gears, other close tolerance or machined assemblies

P/N	Container Size	Pack	Item #
35V	.75 fl. oz. tube	36	80038

Permatex® Heavy Duty Rubberized Undercoating

Now with an improved formula! Rubberized for maximum durability; seals, protects and insulates. Excellent professional blend all-purpose coating. Ideal for home or shop use. Level 3 ▲

Suggested Applications: Automotive frames, rocker panels and wheels. Other uses include sealing gutters, roofs, drain systems and tree pruning

P/N	Container Size	Pack	Item #
135EA	20 oz. aerosol can, 16 oz. net. wt.	12	81833

▼ Electrical System Maintenance



Permatex® Battery Protector & Sealer

Stops terminal corrosion and increases battery life. Spray on battery terminals, in or out of storage. Level 3 ▲

Suggested Applications: Automotive, marine, farm machinery and motorcycle batteries

P/N	Container Size	Pack	Item #
SA-9	6 oz. aerosol can, 5 oz. net. wt.	12	80370



Permatex® Battery Cleaner

Spray it on and wash corrosion off. Works in just three minutes. Level 1 ▲

Suggested Applications: Automotive, marine, farm machinery and motorcycle batteries

P/N	Container Size	Pack	Item #
SA-8	6 oz. aerosol can, 5 oz. net. wt.	12	80369



Permatex® Battery Cleaner

Spray it on and wash corrosion off. Works in just three minutes. Level 1 ▲

Suggested Applications: Automotive, marine, farm machinery and motorcycle batteries

P/N	Container Size	Pack	Item #
SA-8	6 oz. aerosol can, 5.75 oz. net. wt.	12	80369

Permatex



Permatex® Non-Chlorinated Brake & Parts Cleaner

Penetrates, dissolves and removes dirt and oil from brake systems and metal parts. Safer for aluminum. Leaves no contaminant-attracting residue or chlorinated solvent run-off. Helps manage EPA halide limits. Level 3 ▲

Suggested Applications: All brake systems, C.V. joints, machinery, tools, farm equipment

P/N	Container Size	Pack	Item #
82220	20 oz. aerosol can, 14.5 oz. net wt.	12	82220



Permatex® Eliminator® II Engine Degreaser

Quickly dissolves and removes grease, oil and dirt from all types of equipment. Cleans iron, steel, aluminum, magnesium and copper. Not harmful to metal, rubber, plastic, or concrete. Rinses off easily with water. Level 3 ▲

Suggested Applications: Engines, garage floors, tools, machinery

P/N	Container Size	Pack	Item #
48TA	20 oz. aerosol can, 15 oz. net wt.	12	80043

▼ Aerosol Lubricants



Permatex® Fast Break® Super Penetrant

Heavy-duty penetrant for rusted and frozen assemblies. Works quickly to penetrate and loosen rust, tar, grease, dirt, carbon deposits and corrosion from metal parts. Frees frozen nuts, bolts and fittings in all types of assemblies. Level 3 ▲

Suggested Applications: Lubricates to free any corroded or seized part. Penetrates rust, scale, paint, varnish, carbon or gum

P/N	Container Size	Pack	Item #
68DA	16 oz. aerosol can, 12 oz. net wt.	12	80052



Permatex® Quick Orange™ Multi-Purpose Glass Cleaner

Quick Orange™ is a multi-purpose glass cleaner made with an original "no streak, no run orange-scented formula" that deodorizes and cleans window film immediately. This fast-acting, professional strength glass cleaner can be used on a variety of surfaces including chrome, aluminum, stainless steel and enamel, to remove the toughest grease and dirt (smudges, smoke buildup, bugs, paint overspray). Level 1 ▲

Suggested Applications: Auto and home glass, chrome, aluminum and stainless steel surfaces

P/N	Container Size	Pack	Item #
82544	20 oz. aerosol can, 18.75 oz. net wt.	6	82544

▼ Specialty Cleaners



Permatex® Plastic Cleaner

Cleans most plastics, without scratching. Removes grease, stains and dirt. Forms a water-repellent, anti-static shield which resists fogging.

Suggested Applications: Plastic windows, canopies, instrument covers, goggles, lenses, motorcycle fairings, helmets, boat windshields and fiberglass hulls

P/N	Container Size	Pack	Item #
403D	16 fl. oz. spout-top can	12	80183



Permatex® Motor Muscle® Carb & Choke Cleaner

Super jet spray quickly cuts and removes grease, gum and varnish. OEM certified. Oxygen sensor-safe. Improves performance. Level 3 ▲

Suggested Applications: Manual and automatic chokes, baffle plates and carburetor linkages

P/N	Container Size	Pack	Item #
137DA	16 oz. aerosol can, 12 oz. net wt.	12	80079



Permatex® White Lithium Grease

All-purpose white lubricant that protects against rust and makes surfaces friction-free. Non-toxic. Stainless. Withstands moisture and high heat. Level 3 ▲

Suggested Applications: Door hinges, hood latches, trunk latches, hatchback struts, seat tracks, garage door and delivery truck door tracks

P/N	Container Size	Pack	Item #
195DA	16 oz. aerosol can, 10.75 oz. net wt.	12	81981



Permatex® Silicone Spray Lubricant

Lubricates and waterproofs all types of mechanical equipment. Stops friction and squeaks. Coats hinges and channels. Prevents locks, doors and windows from binding. High silicone formula does not attract dust or dirt. Protects and renews rubber mountings, bushings and weatherstripping. Prevents binding, sticking and deterioration. Level 1 ▲

Suggested Applications: Lubricates door locks, trunk lids, brake cables and rubber molding

P/N	Container Size	Pack	Item #
116DA	16 oz. aerosol can, 10.25 oz. net wt.	12	80070



Permatex® Belt Dressing & Conditioner

Extends belt life. Penetrates the cord fibers of "V" belts to restore pliability and flexibility. Prevents belt slippage due to heat, cold, dampness, dust and glazing. Eliminates squeaking and slipping. Level 1 ▲

Suggested Applications: Fan belts, water pumps, power steering, sewing machines, washing machines, air conditioners, lawn mowers and power tools

P/N	Container Size	Pack	Item #
120DA	16 oz. aerosol can, 12 oz. net wt.	12	80073

All Type of Automotive Products

**PERMATEX®
BELT DRESSING**

DESCRIPTION:

- Stops belt slippage
- Extends belt life
- Stops squeaking
- Restores pliability and flexibility

USES:
Fan belts, water-pump belts, sewing machine belts, lawnmower belts

PACKAGE SIZE:
Item No. Package Case Pack Part No.
80073 340gm aerosol can 12 1200A

O.E. Specified - see Interchange Chart

**PERMATEX®
ULTRA COPPER HI-TEMP RTV
SILICONE GASKET**

DESCRIPTION:

- High Performance High Temperature RTV Silicone
- Sensor safe, low odor, non corrosive
- Temperature range: -59°C to 371°C

USES:
Exhaust manifolds, rocker covers, turbochargers, oil pans, thermostat housings

PACKAGE SIZE:
Item No. Package Case Pack Part No.
81679 85gm corded tube 12 10188

**PERMATEX®
BLUE RTV SILICONE GASKET**

DESCRIPTION:

- The original blue silicone
- Tough, flexible
- Replacement for almost any size gasket
- Temperature range: -54°C to 260°C

USES:
Gasketing: Rocker covers, oil pans, intake manifolds, thermostat housings, can be used to seal or coat cut gaskets.

PACKAGE SIZE:
Item No. Package Case Pack Part No.
27894 85gm corded 12 688
311gm cartridge 12 6C

O.E. Specified - see Interchange Chart

**PERMATEX®
RED HI-TEMP RTV SILICONE
GASKET**

DESCRIPTION:

- The #1 Hi-Temp Silicone in Asia
- Replaces almost any cut gasket
- Tough, flexible
- Temperature range: -60°C to 343°C

USES:
Gasketing: Rocker covers, oil pans, intake manifolds, timing covers, thermostat housings.

PACKAGE SIZES:
Item No. Package Case Pack Part No.
27893 85gm corded 12 2488
81409 311gm cartridge 12 24C

**PERMATEX®
AUTO GASKET**

DESCRIPTION:

- For cast to cast finely machined flanges
- OEM specified anaerobic gasket maker
- Non corrosive
- Fills gaps up to 0.015"
- Helps maintain metal to metal contact on rigidly machined surfaces

USES:
Water pump, thermostat housing, transmission case cover, intake manifold, timing chain cover, air compressor end caps.
Use where anaerobic gasket maker is specified

PACKAGE SIZE:
Item No. Package Case Pack Part No.
19320 50ml boxed tube 12 19320

O.E. Specified - see Interchange Chart

**PERMATEX®
FORM-A-GASKET NO.1
SEALANT**

DESCRIPTION:

- Fast drying
- Hard setting
- Designed for sealing rigid materials
- Resists common automotive fluids
- Temperature range: -55°C to 204°C

USES:
Seals freeze plugs, threaded connections, manifold gaskets

PACKAGE SIZES:
Item No. Package Case Pack Part No.
80003 85gm tube-based 12 18
80008 85gm tube-corded 12 18R

**PERMATEX®
FORM-A-GASKET NO.2
SEALANT**

DESCRIPTION:

- Slow drying
- Non-hardening gasket sealant
- Allows for easy disassembly if needed
- Temperature range: -55°C to 204°C

USES:
Seals rocker cover gaskets, oil pan gaskets

PACKAGE SIZES:
Item No. Package Case Pack Part No.
80010 85gm tube-based 12 28
80016 85gm tube-corded 12 28R
80011 300gm cartridge 12 2C

O.E. Specified - see Interchange Chart

**PERMATEX®
LOCK NUT THREADLOCKER**

DESCRIPTION:

- Medium strength
- Fasteners are removable with hand tools
- Maintains fastener torque tension within specifications
- Does not migrate to adjoining parts
- Fast curing
- Prevents fasteners from vibrating loose

USES:
Oil pan bolts, valve and cam cover bolts, intake manifold nuts, disc brake caliper bolts, alternator mounting nuts, rocker studs

PACKAGE SIZES:
Item No. Package Case Pack Part No.
19372 10ml 12 19372
19373 50ml 12 19373

O.E. Specified - see Interchange Chart

PERMATEX® LOCK STUD THREADLOCKER



DESCRIPTION:

- High strength.
- Maintains fastener torque tension within specifications
- Does not migrate to adjoining parts
- Excellent resistance to oils, fuel, and radiator coolants
- Fast curing.
- Use on internal engine parts.

USES:

Camshaft sprocket bolts, press fit filter tubes, shock absorber bolts, ring gear bolts, crankshaft journal bolts, transmission shaft threads

PACKAGE SIZES:

Item No.	Package	Case Pack	Part No.
19374	10ml	12	19374
19375	50ml	12	19375

O.E. Specified - see Interchange Chart

PERMATEX® PIPE THREAD SEALANT WITH TEFLO™



DESCRIPTION:

- Formulated specifically for metal, taper pipe thread fittings
- Cures rapidly to withstand 10,000 PSI
- Prevents galling and protects mated thread areas from rust and corrosion
- Prevent leakage
- Replaces Teflon tape
- Cannot thread

USES:

Stainless steel fittings, sensor, oil and coolant lines, rear axle fill plug, fuel fittings, brake/power steering fittings

PACKAGE SIZE:

Item No.	Package	Case Pack	Part No.
27938	50ml brush tube		27938

O.E. Specified - see Interchange Chart

PERMATEX® LOCK SCREW THREADLOCKER



DESCRIPTION:

- Low strength for small fasteners
- For small fasteners and set screws that require occasional adjustment.
- Fasteners will still undo with the normal hand tools
- Maintains torque/tension relationship within disassembly.
- Does not migrate to adjoining parts.
- Fast curing

USES:

Throttle body assembly screws, choke assembly screws, mixture adjustment screws, idle control screws, body lock screws, body panel screws

PACKAGE SIZES:

Item No.	Package	Case Pack	Part No.
19370	10ml cored bottle	12	19370
19371	50ml cored bottle	12	19371

PERMATEX® ANTI-SEIZE LUBRICANT



DESCRIPTION:

- Professional formula
- Non aerosol version meets Mil-Spec #P907E
- Use during assembly to prevent galling, corrosion, and seizing and to assure easier disassembly
- Temperature range: -51°C to 650°C
- Recommended for installation of oxygen sensors and spark plugs into aluminum heads

USES:

Cylinder head bolts, exhaust manifold and header bolts, spark plugs, oxygen sensors, lubricates sliding disc brake calipers. Meets multiple OEM specifications

PACKAGE SIZES:

Item No.	Package	Case Pack	Part No.
81343	20gms cored tube	12	133AR
80078	236ml brush-top bottle	12	133K

O.E. Specified - see Interchange Chart

PERMATEX® FAST ORANGE PUMICE LOTION HAND CLEANER



DESCRIPTION:

- 100% natural, biodegradable
- Fortified with lanolin, aloe, jojoba oils for skin care
- Removes the toughest stains safely, and leaves hands clean and fresh smelling
- Ideal for removing grease and oil from hands

USES:

Rust, oil, grease, tar, grime, soil, printers ink, and file cement

PACKAGE SIZES:

Item No.	Package	Case Pack	Part No.
25108	7.5 fl oz	12	25-108
25218	3.78 litre bottle w/pump	4	25-218
	(4 pack)		
90128	Wall bracket for	1	90-128
	3.78 litre pump pack		
25115	443ml squeeze pack	12	25115
25185	18.5 litre pail & pump	12	25185
23907	89ml tube w/clip strips		23907

O.E. Specified - see Interchange Chart

PERMATEX® PRUSSIAN BLUE



DESCRIPTION:

- Aids in fitting parts during rebuilding
- Locates high spots on bearings, valves, gears, and other close-tolerance components
- Non drying, easy clean-up

USES:

Bearings, valves, gears

PACKAGE SIZE:

Item No.	Package	Case Pack	Part No.
80008	22ml tube	36	35V

PERMATEX® PIPE JOINT COMPOUND



DESCRIPTION:

- Universal threaded joint sealant
- Seals against water, oil, and petrol
- Temperature range: -55°C to 150°C

USES:

Threaded fittings, plumbing applications

PACKAGE SIZES:

Item No.	Package	Case Pack	Part No.
80044	120ml can	12	51H
80045	480ml can	12	51D