



Toll Free: 87 PERMATEX
(877-376-2839)

10 Columbus Blvd., Hartford,
Connecticut 06106

6875 Parkland Boulevard, Solon
Ohio 44139

Technical Data Sheet

Permatex[®] Non-Chlorinated Brake & Parts Cleaner

INDUSTRIAL

PRODUCT DESCRIPTION

S.I.N.: 834-300

Permatex[®] Non-Chlorinated Brake & Parts Cleaner is specifically formulated for removing oil, grease, brake fluids, oxidized oils (gum) and asphalt from all types of brakes, brake assemblies and metal parts. It penetrates through dirt and corrosion and flushes them away, eliminating the need to disassemble. It leaves no residue and dries fast. Ideal for aluminum surfaces.

PRODUCT BENEFITS

- Developed for brake and mechanic professionals
- Aggressively penetrates and dissolves
- Dries fast with no residue
- VOC compliant
- No chlorinated solvent run-off

TYPICAL APPLICATIONS

Cleaning linings, brake shoes, drums, cylinders, calipers, pads, discs, springs, CV joints, machinery, tools, farm equipment, all purpose parts cleaning

DIRECTIONS FOR USE

1. Provide adequate ventilation.
2. Protect painted surfaces from overspray.
3. Shake can thoroughly before use. Note: There is no ball agitator inside the can. For best results, aerosol can should be at room temperature before spraying.
4. Holding can 8 to 10 inches from the surface for open area cleaning, or 5 inches using the extension tube provided for hard to reach areas, press the nozzle and discharge the product on the assembly.

For Cleanup

1. Clean hands with Permatex[®] brand hand cleaners.

PROPERTIES OF MATERIAL

	Typical Value
Chemical Type	Solvent blend
Appearance	Clear liquid
Odor	Solvent
Flash Point	Aerosol, contents under pressure, consult MSDS
NFPA 704 Flammability Rating	4 (Highly flammable)

GENERAL INFORMATION

This product is not recommended for use in pure oxygen and/or oxygen rich systems and should not be selected for use with chlorine or other strong oxidizing materials.

For safe handling information on this product, consult the Material Safety Data Sheet, (MSDS).

ORDERING INFORMATION

Part Number	Container Size
82220	20 oz. aerosol can

STORAGE

Products shall be ideally stored in a cool, dry location in unopened containers at a temperature between 8_ to 28_C (46_ to 82_F) unless otherwise labeled. Optimal storage is at the lower half of this temperature range.

NOTE

The data contained herein are furnished for information only and are believed to be reliable. We cannot assume responsibility for the results obtained by others over whose methods we have no control. **Permatex Inc. specifically disclaims all warranties expressed or implied, including warranties of merchantability or fitness for a particular purpose, arising from sale or use of Permatex, Inc. products and disclaims any liability for consequential or incidental damages of any kind, including lost profits.** This product may be covered by one or more United States or foreign patents or patent applications.

NOT FOR PRODUCT SPECIFICATIONS.

THE TECHNICAL DATA CONTAINED HEREIN ARE INTENDED AS REFERENCE ONLY.

PLEASE CONTACT PERMATEX, INC., TECHNICAL SERVICE DEPARTMENT FOR ASSISTANCE AND RECOMMENDATIONS FOR YOUR SPECIFIC APPLICATION.
PERMATEX, INC., HARTFORD SQUARE NORTH, 10 COLUMBUS BOULEVARD, HARTFORD, CT 06106 PHONE - (1-87PERMATEX) Revised 10/02