



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

6875 Parkland Boulevard, Solon
Ohio 44139

Technical Data Sheet

Industrial Strength Cleaner & Degreaser

Revised 02/19

PRODUCT DESCRIPTION

PERMATEX® Industrial Strength Cleaner & Degreaser is formulated for heavy duty cleaning and degreasing jobs that ordinary cleaners cannot handle. Permatex® Industrial Strength Cleaner & Degreaser is a ready-to-use, water-based composition of alkaline salts, powerful grease emulsifiers, and grease cutting solvents. This cleaner cuts heavy grease and soils quickly with no harsh fumes or unpleasant odors. It is readily biodegradable according to OECD 301-C modified MITI Test (I), contains no petroleum solvents or acids, and is non-flammable.

PRODUCT BENEFITS

- VOC compliant in all 50 states
- Special blend of surfactants, detergents and emulsifiers
- Water soluble solution
- Contains no petroleum based solvents
- Biodegradable
- No acids
- Non-flammable
- Non-combustible
- Non-abrasive
- Non-aerosol package eliminates product waste from propellant depletion

TYPICAL APPLICATIONS

Applications

Machinery/equipment	Walls
Exhaust filters	Fiberglass
Cold engines	Concrete
Wax remover	Carpets
Exterior siding	Molds
Tooling/tools	Tanks
Shop floors	Janitorial cleaning

Substances (Soils) Removed

Grease & grime	Lubricants	Oil deposits
Tar	Food stains	Wax
Ink	Dirt/mud	Smoke and soot

DIRECTIONS FOR USE

NOTE: Some surfaces such as aluminum alloys, plastic or painted surfaces are inherently sensitive to alkaline cleaners. Spot test on ALL surfaces before use. Do not use on glass. Use with adequate ventilation. Do not inhale mist. The use of safety glasses and rubber gloves is recommended. These directions must be followed or damage may result.

1. Before degreasing, be sure that all surfaces are cool to the touch. Do not apply in direct sunlight or if air temperature is above 100°F.

2. Apply Industrial Strength Cleaner and Degreaser in full strength onto the cool, pre-tested surface to be degreased.
3. Allow cleaner to penetrate the soil. NEVER allow cleaner to dry on any surface. Stubborn soils may require brushing or a second application.
4. Immediately rinse with water until no sudsing is noticeable.

PROPERTIES OF MATERIAL

	Typical Value
Chemical Type	Water-based alkaline degreaser containing proprietary ingredients, surfactants and conditioners
Appearance	Clear orange liquid
Odor	citrus
Flash Point	>200°F
Specific Gravity	1.01
pH	12.4

GENERAL INFORMATION

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

ORDERING INFORMATION

Part Number	Container Size
12546	128 fl oz Jug

STORAGE

Products shall be ideally stored in a cool, dry location in unopened containers at a temperature between 8° and 49°C (46° and 120°F). Optimal storage is at the lower end of this range.

NOTE

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PERMATEX, INC., 6875 PARKLAND BOULEVARD, SOLON, OH 44139 PHONE - (1-87PERMATEX)