

30 Endicott St. Danvers, MA 01923 USA Telephone: 978-777-1100 Toll Free: 800-933-8266

# **Technical Data Sheet**

# Permatex® Plastic Cleaner

**INDUSTRIAL** 

#### PRODUCT DESCRIPTION

S.I.N.: 834-300 Permatex® Plastic Cleaner is a white, creamy liquid with a mild, pleasant odor. The principal use for Permatex® Plastic Cleaner was in the aviation field for cleaning plastic windows and canopies. However, because of its excellent properties, it has many applications in automotive, marine, motorcycle and industrial areas as well as numerous household uses. It is specifically developed for use as a polish and cleaner capable of removing accumulated service soils and producing a smooth, lustrous finish on clear and pigmented plastic surfaces. Although Permatex® Plastic Cleaner was developed for use on clear surfaces made of acrylic polymer (Lucite. Plexiglass, etc.), it is also effective on other plastic surfaces, clear or opaque, including polycarbonates (Lexan), acetates, rigid vinyl's, polystyrene (Polysar, Styron) and high pressure laminates (Formica, Nevamar, Lamin-art, Textolite). It may also be used as a cleaner and polish for hard enameled surfaces, glass, ceramics and stainless steel. Conforms to Federal Specification P-P 560, Type I.

# **PRODUCT BENEFITS**

- Gives a clean, smooth, lustrous finish on plastics
- Forms a water-repellent, anti static shield
- Extends the life of plastics
- Reduces replacement costs
- Improves visibility
- Contains no ozone depleting compounds
- Easy application
- Removes grease, lubricants, stains and dirt

## TYPICAL APPLICATIONS

- Plastic windows
- Canopies
- Instrument covers
- Goggles
- Lenses
- Motorcycle helmets
- Motorcycle windshields
- Boat and aircraft windshields
- Excellent on acrylic, polycarbonate, acetates, rigid vinyl, polystyrene and decorative laminates.

# **DIRECTIONS FOR USE**

- 1 Flush extremely dirty surfaces with water.
- 2 Shake well before use.
- 3 Spray a thin even coat on surface. Wipe clean in a circular motion with a soft cloth.

#### **CHEMICAL PROPERTIES**

**Typical Value** Chemical Type Naphtha. Emulsifiers Appearance White, creamy liquid Odor Mild petroleum Specific Gravity 0.99 Flow is similar to SAE 10 Motor Viscosity Oil

Flash Point, Seta flash Closed Cup. °F 112

#### **GENERAL INFORMATION**

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

# **ORDERING INFORMATION**

Part Number	Container Size
80183 (403D)	16 fl. oz. Spray Bottle

#### **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. To prevent contamination of unused product, do not return any material to its original container.

## **NOTE**

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