



Procter & Gamble
CPG TN 6
2 Procter & Gamble Plaza
Cincinnati, OH 45202

MATERIAL SAFETY DATA SHEET

Supersedes:

Issue Date: 6/03

Issue Date:

SECTION I - CHEMICAL PRODUCT

Identity: **Solvent & Spot Cleaner**Brands: **P&G Pro Line Carpet Spot Remover, Traffic Lane/Bonnet Cleaner & Extraction Cleaner**

Hazard Rating: 2

Health:	1	4 = EXTREME
Flammability:	2	3 = HIGH
Reactivity:	0	2 = MODERATE
		1 = SLIGHT

Emergency Telephone Number: 1-888-4pgproline or call Local Poison Control Center

SECTION II - COMPOSITION AND INGREDIENTS

Ingredients / Chemical Name: Water, sodium thiosulfate, glycol ether, perfume

Hazardous Ingredients as defined by OSHA, 29 CFR 1910.1200.

<u>Chemical Name</u>	<u>Common Name</u>	<u>CAS No.</u>	<u>Recommended Limits</u>	<u>Composition Range</u>	<u>LD50/LC50</u>
Glycol Ether EB		111-76-2	25 ppm OSHA PEL 25 ppm ACGIH TLV	1-3%	

SECTION III - HAZARDS IDENTIFICATION

Health Hazards (Acute and Chronic):

Ingestion: Mucous membrane irritant. Harmful if swallowed. Oral ingestion may result in gastrointestinal irritation with nausea, vomiting or diarrhea.

Eye Contact: May cause mild eye irritation.

Inhalation: Mild respiratory irritant.

Skin: Mild skin irritant. Use on irritated or extremely dry skin, may aggravate the existing condition.

SECTION IV - FIRST AID INFORMATION

Emergency and First Aid Procedures:

Ingestion: Rinse mouth with water. Then drink 1-2 glasses of water. Never given anything by mouth to an unconscious person. Get immediate medical attention.
Eye Contact: Flush immediately with water for 15 minutes. Get medical attention.
Skin: Flush with water for 15 minutes. Remove and wash contaminated clothing.
Inhalation: Move to open area with plenty of fresh air.

Other:

Product package has a caution statement. CAUTION: KEEP OUT OF REACH OF CHILDREN
May cause eye irritation

SECTION V - FIRE FIGHTING INFORMATION

Flash Point (Method Used): 135°F (PMCC) **Explosive Limits:** LEL: N/E UEL: N/E

Extinguishing Media: Water, CO₂, Foam or media suitable for surrounding fire.

Special Fire Fighting Procedures: Standard fire fighting procedures may be followed, including full protective gear, NIOSH approved self-contained breathing apparatus.

Unusual Fire Hazards: None known.

SECTION VI - ACCIDENTAL RELEASE MEASURES

Personal Precautions: None Required.

Environmental Precautions: DISPOSAL IS TO BE PERFORMED IN COMPLIANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS. Do not landfill. Keep product out of storm sewers or waterways. Hold for disposal.

Steps To Be Taken in Case Material is Released or Spilled: Wear appropriate protective equipment. If possible, contain spill and collect in an approved container. Rinse affected area thoroughly with water.

SECTION VII - HANDLING AND STORAGE

Precautions To Be Taken in Handling and Storing: Avoid contact with eyes. Avoid breathing vapor, spray or mist. Store in original container, in cool dry place with adequate ventilation. Keep out of reach of children. Keep container tightly closed when not in use.

Other Precautions: Use according to label directions. If unsure about safe use, contact your supervisor immediately.

SECTION VIII - EXPOSURE CONTROLS, PERSONAL PROTECTION

Respiratory Protection None required with normal use.
(Specify Type):
Ventilation General
Eye Protection: Chemical Resistant goggles or face shield
Industrial Setting: Follow OSHA mandated procedures. Never eat or smoke while working with chemicals. Good housekeeping practices apply. Wash thoroughly after handling.
Protective Gloves: Water Impervious (Latex or Neoprene) Recommended
Other Protective Equipment: Not Required

SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point °F: Approx. 212°	Specific Gravity (H₂O=1): 1.00
Vapor Pressure (mm Hg): Not established	Percent Volatile by Weight (%): >95%
pH (conc.): 9.0	Evaporation Rate (H₂O=1): Approx. 1
Appearance and Odor: Clear Liquid / Fresh Fragrance	Solubility in Water: Complete

SECTION X – STABILITY AND REACTIVITY

Possible Hazardous Reactions / Conditions: None Known.
Conditions to Avoid: None Known.
Materials to Avoid: Do not mix with other chemicals.
Hazardous Decomposition Products: Thermal decomposition on burning may produce toxic vapors or gases.
Other Recommendations: None.
Stability: Stable
Hazardous Polymerization: Will not occur

SECTION XI – TOXICOLOGICAL INFORMATION

Chemical Listed as Carcinogen or Potential Carcinogen:

National Toxicology Program:	Yes	No X
I.A.R.C. Monographs:	Yes	No X
OSHA:	Yes	No X

SECTION XII - ECOLOGICAL INFORMATION

None.

SECTION XIII - DISPOSAL CONSIDERATIONS

Waste Disposal Method: DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. If possible, triple rinse container and recycle.

SECTION XIV - TRANSPORT INFORMATION

DOT Classification: Not regulated by DOT

SECTION XV - ADDITIONAL REGULATORY INFORMATION

All components are listed on the US TSCA Inventory.
No components of P&G Pro-Line Carpet Spot Remover, Traffic Lane/Bonnet Cleaner & Extraction Cleaner are subject to California Proposition 65.

Chemicals required to be reported by SARA, Section 313 of Title III and of 40 CFR 372

Chemical Category	Percent by weight
Glycol ether EB	1-3%

This information must included on all MSDSs that are copied and distributed for this material.

SECTION XVI - OTHER INFORMATION

*N/A. – Not Applicable

*N/K. – Not Known

*N/E – Not Established

The submission of this MSDS may be required by law, but this is not an assertion that the substance is hazardous when used in accordance with proper safety practices and normal handling procedures. Data supplied is for use only in connection with occupational safety and health.

The information contained herein has been compiled from sources considered by Procter & Gamble to be dependable and is accurate to the best of the Company's knowledge. The information relates to the specific material designated herein, and does not relate to the use in combination with any other material or any other process. Procter & Gamble assumed no responsibility for injury to the recipient or third persons, for any damage to any property resulting from misuse of the controlled product.