



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

# MATERIAL SAFETY DATA SHEET

Supersedes:

Issue Date: 6/03

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SECTION I - CHEMICAL PRODUCT			
Identity:	<b>Dust-Mop Treatment</b>		
Brands:	<b>P&amp;G Pro Line Dust Mop Treatment</b>		
Hazard Rating: 2	Health: 1	4 = EXTREME	
	Flammability: 2	3 = HIGH	
	Reactivity: 0	2 = MODERATE	
		1 = SLIGHT	
<b>Emergency Telephone Number:</b> 1-888-4pgproline or call Local Poison Control Center			

SECTION II - COMPOSITION AND INGREDIENTS					
Ingredients / Chemical Name: Water, isopropanol, glycol ethers, quats, colorant, 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>
2-Propanol		67-63-0	OSHA PEL 400 ppm ACGIH TLV 400 ppm 500 ppm STEL	1-5%	
Glycol Ether		112-34-5	N/A		
Glycol Ether		111-90-0	N/A		

SECTION III - HAZARDS IDENTIFICATION	
<b>Health Hazards (Acute and Chronic):</b>	
Ingestion:	Harmful if swallowed. Oral ingestion may result in gastrointestinal irritation with nausea, vomiting or diarrhea
Eye Contact:	Eye irritant. Instillation into the eye may result in transient mild to moderate irritation or burning.
Skin:	Skin irritant. Use on irritated or extremely dry skin, may aggravate the existing condition.
Inhalation:	N/A

**SECTION IV - FIRST AID INFORMATION****Emergency and First Aid Procedures:**

**Ingestion:** Rinse mouth with water. Then drink 1-2 glasses of water. Do NOT induce vomiting. 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:** N/A

**Other:**

Product package has a caution statement: CAUTION: May cause irritation of skin, eyes or respiratory tract. Use in well ventilated area. Rubber gloves and eye protection should be worn while treating mop heads. Do not spray near heat, sparks or open flame.

**SECTION V - FIRE FIGHTING INFORMATION**

**Flash Point (Method Used):** >200°F      **Explosive Limits:** LEL: N/E    UEL: N/E

**Extinguishing Media:** Water, CO<sub>2</sub>, 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:** 212°F

**Specific Gravity (H<sub>2</sub>O=1):** 0.995±0.01

**Vapor Pressure (mm Hg):** Not Established

**Percent Volatile by Weight (%):** >99%

**pH (conc.):** 7.5

**Evaporation Rate (H<sub>2</sub>O=1):** <1

**Appearance and Odor:** Clear Liquid / Lemon  
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 Dust Mop Treatment are subject to California Proposition 65.

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

<b>Chemical Category</b>	<b>Percent by Weight</b>
Diethylene glycol monoethyl ether	1-5%
Diethylene glycol monobutyl ether	5-10%

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.

N/A ( Not Applicable / Not Available )