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The Procter & Gamble Company
P&G Household Care
Fabric & Home Care Innovation Center
5299 Spring Grove Avenue
Cincinnati, OH 45217-1087

MATERIAL SAFETY DATA SHEET

MSDS #: RQ0701488

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SECTION I - PRODUCT IDENTIFICATION

Identity: BASEBOARD STRIPPER

Brands: P&G PRO LINE BASEBOARD STRIPPER (PROFESSIONAL LINE)

P&G Telephone Number: 1-888-4PG-PROLINE (1-888-474-7765) or call Local Poison Control Center or your physician.

Emergency (24 hour) Telephone Number: CHEMTREC 1-800-424-9300 U.S. and Canada, or 1-703-527-3887 - for calls originating elsewhere.

SECTION II - HAZARDS IDENTIFICATION

Potential Health Hazards (Acute and Chronic): (See Section 11 for more information)

Ingestion: Mucous membrane irritant. May result in irritation of the mouth and gastrointestinal tract with nausea, vomiting and/or diarrhea.

Eye Contact: May cause transient irritation.

Skin Contact: Mild-to-moderate skin irritation.

Inhalation: May cause irritation of the mucous membranes.

Signs and Symptoms of Exposure:

Ingestion: Oral ingestion may result in irritation of the mouth and gastrointestinal tract with nausea, vomiting and/or diarrhea. Substantial ingestions may produce moderate gastrointestinal irritation.

Eye Contact: May cause transient irritation with stinging, tearing, itching, swelling and/or redness.

Skin Contact: May cause mild to moderate skin irritation (redness, drying and/or cracking) depending on exposure.

Inhalation: May cause irritation of the mucous membranes.

Medical Conditions Generally Known to be Aggravated by Exposure: N/K

Potential Environmental Effects: (See Section 12 for more information)

SECTION III - COMPOSITION AND INGREDIENTS

Ingredient statement from product label: Water (CAS# 7732-18-5), MEA (CAS# 141-43-5), Phenoxyethanol (CAS# 122-99-6), SCS (CAS# 28348-53-0), DPGnBE (CAS# 29911-28-2)

Hazardous Ingredients as defined by OSHA, 29 CFR 1910.1200. and/or WHMIS under the HPA:

| <u>Chemical Name</u> | <u>Common Name</u> | <u>CAS No.</u> | <u>Composition Range</u> | <u>TLV/LD50/LC50</u> |
|----------------------|--------------------|----------------|--------------------------|----------------------|
| Monoethanolamine | MEA | 141-43-5 | 5-10% | TLV/TWA: 3ppm |
| Phenoxyethanol | Ethylene glycol | 122-99-6 | 5-10% | 1400-3000 mg/kg |
| Sodium hydroxide | Caustic soda | 1310-73-2 | <1% | N/K |

SECTION IV - FIRST AID INFORMATION

First Aid Procedures:

Ingestion: Dilute with large quantities of water. Do NOT induce vomiting without medical advice. Act immediately to reduce possibility of mucosal irritation. If symptoms persist, seek immediate medical attention.

Eye Contact: Flush eyes thoroughly with large quantities of lukewarm water for 15 minutes; remove contact lenses if applicable. If symptoms persist, seek immediate medical attention.

Skin Contact: Rinse skin thoroughly with warm water for 15 minutes to minimize irritation. If symptoms persist, seek immediate medical attention.

Inhalation: Go to open air and ventilate suspected area. If irritation is experienced, mouth and throat may be rinsed with water. Product adhering in the nasal cavity may be rinsed/diluted with saline/plain water. If irritation or asthma-like symptoms persist, consult a physician.

Note to Physician: (if applicable)

Other: Product package has the following precautionary statement:

FRONT PANEL: KEEP OUT OF REACH OF CHILDREN. CAUTION: EYE & SKIN IRRITANT. SEE BACK LABEL FOR OTHER PRECAUTIONS.

BACK LABEL: CAUTION: In case of eye contact or prolonged skin contact, rinse thoroughly with water. If swallowed, drink a glass of water to dilute. Do not spray toward face. If you are sensitive to strong smelling products, use in a ventilated area. Turn nozzle off between uses.

SECTION V - FIRE FIGHTING INFORMATION

Flash Point (Method Used): 180°F/82.2°C (cc)

Flammable Properties:

Upper Flammable Limit: N/K

Lower Flammable Limit: N/K

Explosive Limits: UEL: N/A LEL: N/A

Auto-ignition Temperature: N/A

Hazardous Combustion Products: N/K

Explosion Data (Sensitivity to Mechanical Impact): N/K

Explosion Data (Sensitivity to Static Discharge): N/K

Extinguishing Media:

Suitable: Water, dry chemical or carbon dioxide (Co2).

Unsuitable: N/K

Protection of Firefighters:

Specific Hazards Arising from the Material: N/K

Protective Equipment and Precautions for Firefighters: Normal firefighting gear and procedures.

SECTION VI - ACCIDENTAL RELEASE MEASURES

Personal Precautions: N/K

Environmental Precautions: DISPOSAL SHOULD BE IN ACCORDANCE WITH FEDERAL, STATE/PROVENCIAL AND LOCAL REGULATIONS. Do not landfill. Normal undiluted waste from this product is RCRA Corrosive D002 classification if pH ≥ 12.5 . Check pH before sewerage. pH trim may be necessary if waste has pH ≥ 12.5 .

Methods for Containment: Use water, dry chemical or carbon dioxide (Co₂). Contain spill and collect in an approved container. Use sorbents if needed. Prevent larger quantities from reaching sewers or waterways. Normal undiluted waste from this product is RCRA Corrosive D002 classification if pH ≥ 12.5 . Check pH before sewerage. pH trim may be necessary if waste has pH ≥ 12.5 .

Methods for Cleanup: Wear appropriate protective clothing/equipment. Ventilate area. Contain the spill and collect in an approved container. Prevent larger quantities from reaching sewers or waterways. Use sorbents if needed. Dispose of resulting waste as appropriate (check pH).

Other Information: (if applicable)

SECTION VII - HANDLING AND STORAGE

Precautions To Be Taken in Handling: Avoid inhalation of product and contact with eyes and skin. Keep out of reach of children.

Precautions To Be Taken in Storage: Store in original container in cool, dry place with adequate ventilation. Keep from freezing. Do not store near acids. Keep container tightly closed when not in use. Keep out of reach of children.

SECTION VIII - EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Guidelines:

Engineering Controls: N/K

Personal Protective Equipment (PPE):

Eye/Face Protection: Chemical goggles may be needed if a splash is likely. Eye wash station is recommended.

Skin Protection: Protective gloves (rubber, neoprene) may be needed if a splash is likely or for any prolonged direct skin contact.

Respiratory Protection: General ventilation is acceptable. Avoid inhalation of product.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

Appearance (color, physical form, shape):
cloudy, viscous liquid

Odor: light perfume

Odor Threshold: N/A

Physical State: liquid

Vapor Pressure (mm Hg): N/A

Vapor Density (Air=1): N/A

Boiling Point: N/K

Partition Coefficient (n-octanol/water): N/K

Volatile Organic Compound (VOC): Product complies with State and Federal regulations for VOC content.

Flash Point (Method Used): 180°F/82.2°C (cc)

Reserve Alkalinity: 2.6g NaOH/100 mL

Solubility in Water: Miscible with water.
Contains small amount of insoluble, colloidal size particles.

Decomposition Temperature: N/K

Evaporation Rate (nBuOAc=1): N/K

Specific Gravity/Density: 1.04 g/cc

Melting/Freezing Point: N/K

pH (neat): 12.0 (10% sol'n)