

MATERIAL SAFETY DATA SHEET

INDUSTRIAL CLEANING EQUIPMENT & SUPPLY
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IDENTITY (As listed on label): POLY PRO MAXIMUM

SECTION II – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| Hazardous Components: | OSHA PEL | ACGIG TVL | % RANGE |
|--|----------|-----------|---------|
| Poly (oxy-1,2-ethanediyl) Alpha-(nonlphenylomega – hydroxy) CAS #9016-45-9 | | | |

Other components consisting of between 3 & 8% by weight are considered a trade secret and not disclosed under terms of OSHA 29CFR 1926.59 and 29 CFR 1928.21. Such components may be disclosed under emergency conditions to health professionals, if necessary.

SECTION III – PHYSICAL/CHEMICAL CHARACTERISTICS

| | |
|--|---|
| Boiling Point: N/A | Specific Gravity (H ₂ O=1) N/A |
| Vapor Pressure: Nil | Melting Point: 130oC |
| Vapor Density (air=1) N/A | Evaporation Rate (Butyl Acetate=1) N/A |
| Percentage Volatile by Volume: N/A | Physical State: Liquid |
| PH: N/A | |
| Solubility in Water: N/A | |
| Appearance and Odor: Blue Liquid with pleasant fragrance | |

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

| | | | |
|--|-------------------|------|------|
| Flash Point(Method Used): N/A | Flammable Limits: | LEL: | UEL: |
| Extinguishing Media: Water, Carbon Dioxide, Dry Chemical, Foam. | | | |
| Hazardous Combustion Products: Oxides of carbon and nitrogen; bromine. | | | |
| Special Fire Fighting Procedures: Wear self-contained breathing apparatus to fight fires. | | | |
| Explosion Hazards: If product is heated above 140oC, the solid or the solid residue from solutions decomposes exothermically, liberating toxic hydrogen bromide fumes and oxides of nitrogen and wells up to give a sticky tarry mass which burns readily. | | | |

SECTION V – REACTIVITY DATA

Stability: Yes
Incompatibility (Materials to Avoid): Alkalis and amines

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Hazardous Polymerization: No.

Hazardous Decomposition or Byproducts: Bromine; oxides of carbon and nitrogen.

SECTION VI – HEALTH HAZARD DATA

Immediate Concerns: Toxic by ingestion.

Potential Health Effects:

Eyes: Irritating to eyes.

Skin: Causes skin irritation.

CANCER STATEMENT: Not listed as carcinogen

SUBCHRONIC/CHRONIC TOXICITY MUTAGENICITY: Nonmutagenic.

Emergency and First Aid Procedures:

Eyes: Immediately flush with plenty of water for at least 15 minutes while holding eyelids wide apart. See a physician.

Skin: Immediately wash skin with soap and plenty of water. Remove contaminated clothing. Get medical attention if symptoms occur. Wash clothing before reuse.

Ingestion: If swallowed, do NOT induce vomiting. Give victim a glass of water or milk. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.

Inhalation: N/A

SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

Waste Disposal Method: Wastes resulting from use of this product may be disposed of on-site or at an approved waste disposal facility. Keep container closed when not in use.

Steps to be taken in case material is released or spilled: Sweep to container, using floor-sweeping compound. Flush area with water. Avoid public water supplies when discarding floor sweepings.

Precautions to be taken in handling and storing: Avoid ingestion. Wash hands well before eating or smoking. Store in a cool, dry environment 22oC minimum to 25oC maximum. Keep away from heat source.

SECTION VIII – ACCIDENTIAL RELEASE MEASURES

General Procedures: Sweep up and recover. Flush area with water.

Comments: Bury in an approved sanitary landfill. When in solution, decomposition can be effected by treatment

SECTION XI – CONTROL MEASURES

Respiratory Protection (Specify Type): N/A

Ventilation: Local Exhaust: N/A

Eye Protection: Safety glasses with side shields or goggles.

Protective Gloves: Impervious rubber, latex, or neoprene type.

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Work/Hygienic Practices: Wash thoroughly after handling and/or use. Do not allow liquid in eyes.

Engineering Controls: Special ventilation requirements.

Mechanical: General ventilation.

Skin: Impervious gloves and apron,

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This information herein is based on data considered to be accurate as of the date of preparation of this Material Safety Data Sheet. However, no warranty or representation, Expressed or implied, is made as to the accuracy or completeness of the foregoing data and safety information. The user assumes all liability for any failure to adhere to recommended practices, or from any hazards inherent in the nature of this product.

This form complies with OSHA Form 174.