

SECTION I

Product (Trade) Name - FloorStar PowerStrip Finish Remover
Manufacturer's Name - The ServiceMaster Company
Address - One ServiceMaster Way; Downers Grove, IL 60515
Emergency Telephone No - 1/800/333-6678
Formula - F1337/20000228
DOT Hazard Class - Corrosive liquid, basic, organic, n.o.s., 8, II (Monoetholamine)
DOT ID Number - UN3267

SECTION II – HAZARDOUS INGREDIENTS

Ingredient	C.A.S. No.	Wt. by %	OSHA PEL	ACGIH TLV-TWA	OSHA STEL	Listed As Carcinogenic By IARC, NTP OSHA, ACGIH
Monoethanoamine	141-43-5	5 – 15	3 ppm	3 ppm	6 ppm	No
2-butoxyethanol	111-76-2	30 – 40	25 ppm (skin)	20 ppm (skin)	N/E	No

In accordance with OSHA's Hazard Communication Standard, ingredients listed in this section are those identified as being hazardous and present at concentrations greater than 1%, or greater than 0.1% if the substance is a listed carcinogen. Information concerning ingredients identified, as "Proprietary" will be made available as provided in 29 CFR 1910.1200(f).

SECTION III – PHYSICAL DATA

Boiling Point (°F): 212
Vapor Pressure (mm hg): N/A
Vapor Density (Air=1): N/A
Solubility in Water: Soluble
Appearance and Odor: Clear liquid with characteristic odor.

Specific Gravity (H₂O=1): 0.97
% Volatile by Weight: N/A
Evaporation Rate (H₂O=1): N/A
pH of Concentrate: 11.7

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

Flash Point (Tag. Closed Tester): > 165 °F
Flammable Limits: LEL N/A UEL N/A

Extinguishing Media: Foam, carbon dioxide, dry chemical, and water fog. Alcohol resistant foams are preferred if available.

Special Fire Fighting Procedures: Isolate fire area and deny unnecessary entry. Do not direct a solid stream of water or foam into burning molten material; this may cause spattering and spread the fire.

Unusual Fire and Explosion Hazards: During fire, oxides of nitrogen may be evolved. Hazardous combustion products may include and are not limited to: carbon monoxide, carbon dioxide.

SECTION V – HEALTH HAZARD DATA

Primary Route(s) of Exposure: Eye contact, skin contact.
Threshold Limit Value: N/D for mixture. See Section II for TLV's of hazardous ingredients.

Effects of Overexposure:

- **Acute:**
 - By Inhalation - May cause irritation of the respiratory tract.
 - By Eye Contact - Corrosive. May cause severe irritation, discomfort or pain, or burns of the cornea.
 - By Ingestion - Causes severe irritation or chemical burns of the mouth, throat, esophagus, and stomach.
 - By Skin Contact - Corrosive. May be absorbed after prolonged exposure.
- **Chronic:** Repeated overexposure may cause damage to kidneys and liver.
- **Medical Conditions Generally Aggravated by Exposure:** Skin contact may aggravate an existing dermatitis. Inhalation of material may aggravate asthma and inflammatory or fibrotic pulmonary disease.

Emergency and First Aid Procedures:

- For Inhalation - Remove to fresh air. Give artificial respiration if not breathing. If breathing is difficult, oxygen may be given by qualified personnel. Obtain medical attention.
- For Eye Contact - Immediately flush eyes with water for at least 15 minutes. Obtain medical attention.

- For Ingestion - Do not induce vomiting. Drink two glasses of water or milk. Seek immediate medical attention. Do not administer anything by mouth to an unconscious person.
- For Skin Contact - Immediately flush with plenty of water for at least 15 minutes. If irritation persists, get medical attention.

SECTION VI – REACTIVITY DATA

Stability: Stable
Conditions to Avoid: Avoid static discharge. Flammable vapors can be released at elevated temperatures.

Incompatibility (Materials to Avoid): Strong oxidizing agents, strong bases and acids, and metals.

Hazardous Decomposition Products: Burning can produce the following product: oxides of carbon and nitrogen.

Hazardous Polymerization: Will not occur.

SECTION VII – SPILL OR LEAK PROCEDURES

Steps To Be Taken In Case Material is released or spilled: Collect for disposal. Avoid runoff to waterways and sewers. Wear suitable protective equipment. Avoid contact with eyes and skin.

Waste Disposal Method: All disposals must be in compliance with all Federal, State/Provincial and local laws and regulations.

Hazardous Waste Classification: D002

SECTION VIII – SPECIAL PROTECTION INFORMATION

For Handling Product as Supplied:

- Respiratory Protection - If exposure limits are exceeded, use a NIOSH approved respirator.
- Ventilation - General room ventilation is normally adequate. Substantial amounts of mists/vapors can be controlled with local exhaust ventilation or respiratory protection.
- Protective Gloves - Impermeable gloves.
- Eye Protection - Chemical splash goggles.
- Other Protective Equipment - If splashing may occur, wear protective clothing to prevent skin contact.

SECTION IX – SPECIAL PRECAUTIONS

Precautions To Be Taken In Handling and Storing: Use with adequate ventilation. Keep containers tightly closed when not in use.

Other Precautions: None known.

SECTION X – ADDITIONAL INFORMATION

SARA 313 Information: This product contains the following substances which are subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) and 40 CFR Part 372:

Chemical Name	CAS Number	Concentration
Glycol Ether	111-76-2	30-40%

Prepared by: Technical Development
Title: Product Implementation Specialist

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