

The ServiceMaster Company
One ServiceMaster Way
Downers Grove, IL 60515

MATERIAL SAFETY DATA SHEET
1 (Complete with 29 CFR 1910.1200)
1/800/333-6678

FloorStar BFR (Baseboard Finish Remover)

SECTION I

Product (Trade) Name
Manufacturer's Name
Address
Emergency Telephone No
Chemical Name and Synonyms
Chemical Family
Formula

FloorStar BFR (Baseboard Finish Remover)
The ServiceMaster Company
One ServiceMaster Way, Downers Grove, IL 60515
1/800/333-6678
N/A
N/A
N/A
DOT Hazard Class: Consumer Commodity,
ORM-D.
DOT ID Number: None

SECTION II -- HAZARDOUS INGREDIENTS

Ingredient	C.A.S. No.	Wt. by %	OSHA PEL	ACGIH TLV-TWA	Other Limit	Listed As Carcinogenic BY IARC, NTP OSHA, ACGIH
2-butoxyethanol	111-76-2	5.10	5	N/A	N/E	No
Sodium silicate	6834-92-0	1.2	N/E	N/E	N/E	No
Propanol/butane alcohol	74-96-6	106-97.8	4-5	800 ppm	*800 ppm	N/E
* Butane						No

* As indicated on 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 listed. Carcinogen information concerning ingredients identified as Proprietary will be made available as provided in 29 CFR 1910.1200.

SECTION III -- PHYSICAL DATA

Boiling Point (°F): 212
Vapor Pressure (mm Hg): 18
Vapor Density (Air = 1): 0.6
Solubility in Water: Soluble
Appearance and Odor: Viscous pink gel.

Specific Gravity (H₂O = 1): 1.01
% Volatile by Weight: >85
Evaporation Rate (H₂O = 1): <1
pH of Concentrate: 10-10.5

SECTION IV -- FIRE AND EXPLOSION HAZARD DATA

Flash Point (Tag, Closed Tester): 165°F
Extinguishing Media: Use water, CO₂, foam, dry chemical as suitable for materials actually involved in fire.
Special Fire Fighting Procedures: Keep containers cool. Use shielding to protect personnel against bursting, rupturing, or venting containers.
Unusual Fire and Explosion Hazards: At elevated temperatures (over 120°F), containers may vent, rupture, or burst.

SECTION V -- HEALTH HAZARD DATA

Primary Route(s) of Exposure: Inhalation, skin contact.
Threshold Limit Value: N/D for mixture. See Section II for TLV's of hazardous ingredients.
Effects of Overexposure:
- Acute: By Inhalation: Excessive inhalation may cause irritation to upper respiratory tract and lungs. Excessive exposure may cause blood, lung, liver, and kidney effects.
By Eye Contact: Irritation with possible corneal injury.
By Ingestion: Mucous membrane and gastrointestinal irritation or corrosive effects with nausea, vomiting, diarrhea.
- Chronic: Irritation. Can be absorbed through skin.
Prolonged or repeated contact with skin or inhalation of vapors may cause blood, lung, liver, and kidney effects. Constituents have been known to cause birth defects.
- Medical Conditions Generally Aggravated by Exposure: Pre-existing skin, eye, lung, liver, kidney or blood disorders may be aggravated by excessive skin contact or inhalation of vapors.

Emergency and First Aid Procedures:
For Inhalation: Move to fresh air. Give artificial respiration if affected person is not breathing. Get medical attention.
For Eye Contact: Immediately flush with running water for at least 10 minutes, lifting upper and lower lids occasionally. If irritation persists, call a physician.
For Ingestion: Give one or two glasses of water or milk immediately. Follow with several glasses of citrus fruit juice. If symptoms persist call a physician.
For Skin Contact: Remove contaminated clothing. Flush affected areas thoroughly with water. Follow by rinsing with vinegar then with water.

SECTION VI -- REACTIVITY DATA

Stability: Stable.
Incompatibility (Materials to Avoid): Strongly acidic materials.
Hazardous Decomposition Products: On exposure to fire or equivalent temperatures may liberate carbon dioxide, carbon monoxide, organic acids, and unidentified products of combustion.
Hazardous Polymerization: Will not occur.

SECTION VII -- SPILL OR LEAK PROCEDURES

Steps To Be Taken In Case Material Is Released Or Spilled: Remove sources of flames, spark, or heat. Provide adequate ventilation. Mop up spills then rinse with water. For larger amounts, add absorbent and remove with shovel.
Waste Disposal Method: Do not puncture or incinerate containers. Consign to a disposal service equipped to handle and dispose of pressurized containers. Product may be neutralized and discarded in sewer or as solid waste. Dispose of all waste in accordance with local, State, and Federal regulations.
Hazardous Waste Classification: D001

SECTION VIII -- SPECIAL PROTECTION INFORMATION

For Handling Product as Supplied:
Respiratory Protection: If TLV is exceeded, use NIOSH approved respirator with an organic vapor cartridge.
Ventilation: Use with sufficient ventilation to maintain exposure below TLV.
Protective Gloves: NBR or rubber.
Eye Protection: Chemical splash goggles.
Other Protective Equipment: Use impervious apron and/or clothing as needed to prevent skin contact.

SECTION IX -- SPECIAL PRECAUTIONS

Precautions To Be Taken In Handling And Storing: Caution: Contents under pressure. Eye irritant. Keep out of reach of children.
Other Precautions: Do not store where temperatures may exceed 120°F.

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: Glycol Ether
CAS Number: 11175-2
Concentration: <10%

Prepared By: Kevin T. Wagner
Title: Occupational Safety and Health Coordinator
Date Prepared: November 13, 1995
Supersedes previous form dated: October 3, 1995