1. Identification

Product Identity: Fire-Storm Stripper

Recommended Use: Water-Based Floor Finish Stripper

Producer / Distributor

Multi-Clean 600 Cardigan Road Shoreview, MN 55126

Telephone Number for Information: 651-481-1900 Emergency Telephone Number: 800-255-3924



2. Hazard Identification

Classification:

Health Class Physical Class Environment Class

Acute Toxicity Category 4 Skin Corrosion Category 1 Serious Eye Damage Category 1 Specific Target Organ Toxicity Category 2

Label

Symbols





Signal Word Danger

Hazard Statements:

Harmful if swallowed.

Causes severe skin burns and eye damage.

May cause damage to central nervous system.

Precautionary Statements:

Wash hands thoroughly after handling.

Do not eat, drink, or smoke when using this product.

Do not breathe dusts or mists.

Wear protective gloves/eye protection.

IF SWALLOWED: Call a doctor if you feel unwell. Rinse mouth.

IF ON SKIN: Take off immediately all contaminated clothing. Rinse skin with water.

Wash contaminated clothing before reuse.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If exposed or concerned: Call a doctor.

Store locked up.

Dispose of container in accordance with local regulations.

3. Composition/Information on Ingredients Ingredient	CAS Number	Percent by Weight	
Ethylene Glycol Monobutyl Ether	111-76-2	20 - 30	
Ethanolamine	141-43-5	20 - 30	
Benzyl Alcohol	100-51-6	1 - 10	
Water	7732-18-5	30 - 60	

4. First-Aid Measures:

Ingestion: If swallowed: Do not induce vomiting. If a person can swallow, give several glasses of water. Obtain immediate medical

attention.

Eye Contact: Flush eyes with running water for at least 15 minutes. Obtain immediate medical attention.

Skin Contact: Flush with cool water. Remove and wash contaminated clothing before reuse.

Inhalation: Remove to fresh air. If irritation persists, pursue medical attention.

5. Fire Fighting Measures:

Suitable Extinguishing Media: Not Applicable

Special Fire Fighting Procedures: Not Applicable

Unusual Fire and Explosion Hazards None are known

Accidental Release Measures:

Dike and contain spill with inert material (sand, earth, etc.). Collect spill with a mop, absorbent material (example: floor-dry) or vacuum. Thoroughly rinse affected area with water.

7. Handling and Storage:

Handling: Keep from freezing. Keep out of reach of children.

Storage: Normal care for storage.

8. Exposure Controls / Personal Protection:

Exposure Limits
Ingredients
CAS Number
Osha PEL
ACGIH TLV
Ethylene Glycol Monobutyl Ether
111-76-2
240 mg/m3
20 ppm

Ethanolamine Benzyl Alcohol Exposure Controls

Engineering Controls: Ventilate to maintain vapor levels below exposure limits.

Personal Protective Equipment:

Eye Protection: Approved Safety Goggles or Glasses **Skin Protection:** Chemical Resistant Rubber Gloves

Respiratory Protection: Not required, Dust/Mist Mask recommended if working in heavy cleaner mists or spray.

9. Physical and Chemical Properties:

Physical State: Liquid pH: 11-12

Appearance: Clear Specific Gravity (H2O = 1): 0.99

Odor: Lemon Flammability: None

Solubility: Complete Flash Point: > 200°F (93°C)
Evaporation Rate: NA Boiling Point: > 212° F (100°C)

Vapor Pressure (MM HG): NA %volatile: > 80%

Vapor Density (Air = 1): NA

10. Stability and Reactivity:

Chemical Stability: Stable
Possibility of Hazardous Reactions: None are known

Incompatability (Materials to Avoid): None are known Hazardous Decomposition or By-products: None

Hazardous Polymerization: Will not Occur Conditions to Avoid: None are known

11. Toxicological Information:

Signs and Symptoms of Overexposure: Causes severe skin burns and eye damage.

Acute Effects:

Eye Contact: Severe Eye damage can result from direct contact.

Skin Contact: Causes severe skin burns
Inhalation: May be harmful with overexposure
Ingestion: May be harmful if swallowed
Target Organ Effects: Central nervous system

Chronic Effects: May cause damage to central nervous system

Acute Toxicity Values:

Oral LD ₅₀ 300 - 2000 mg/kg

Dermal LD ₅₀ 1000 - 2000 mg/kg

Inhalation (Vapor) LC ₅₀ 10 - 20 mg/l

12. Ecological Information:

Persistence and Degradability: Not Available
Bio Accumulative Potential: Not Available

Mobility in Soil: Not Available

Aquatic Toxicity: Not Available

13. Disposal Considerations:

Material that cannot be used during normal use should be disposed of in accordance with all applicable local, state and federal regulations. Waste from normal cleaning procedures may be neutralized and disposed of in a sanitary sewer depending on the materials and/or contaminants being cleaned as well as local, state and federal sewer regulations.

14. Transportation Information:

UN Number: UN1760

Shipping Name: Corrosive liquid, N.O.S. (Ethanolamine)

Transport Hazard Class: 8

Packing Group: II
Marine Pollutant: NO

15. Regulatory Information:

TSCA Status: All ingredients listed

Clean Water Act: None of the chemicals in this product are listed under the CWA

Clean Air Act: Glycol Ethers (2-Butoxy Ethanol (111-76-2)) is listed as a hazardous air pollutant (HAP).

CERCLA Reportable Quantity: None

SARA Title III Information:

Section 302 Extremely Hazardous Chemicals: None Listed

Section 311 / 312 Hazard Category: Immediate Health, Chronic Health

Section 313 Toxic Chemicals: None Listed

State Regulations: None

International Regulations: WHMIS Controlled Product Hazard Class: D2B

16. Other Information:

Prepared By: Eric Scholl

Telephone Number: 651-481-1900

Revision Date: 5/7/2018 **Supersedes:** 4/21/2017

This SDS applies to the following Part

Numbers 906863 906867 The information contained herein is based on data considered accurate; however no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. The company assumes no responsibility for personal injury or property damage to vendees, users, or third parties caused by the material. Such vendees or users assume all risks associated with the use of the material.



Health	
Flammability	
Physical hazards	