1. Identification:

Product Identity: Side Strip

Recommended Use: Aerosol Baseboard 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 Reproductive Toxicity Category 2 Specific Target Organ Toxicity Category 2

Label

Symbols



Signal Word Danger

Hazard Statements:

Harmful if swallowed.

Causes severe skin burns and eye damage.

Suspected of damaging fertility or the unborn child.

May cause damage to organs (central nervous system, kidneys, liver).

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 clothing/eye protection.

Do not handle until all safety precautions have been read and understood.

IF SWALLOWED: Rinse mouth, Do NOT induce vomiting.

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: Get medical attention.

Store locked up.

Dispose of contents in accordance with local regulations.

3. Composition/Information on Ingredients

IngredientCAS NumberMonoethanolamine141-43-5Isobutane75-28-52-Butoxyethanol111-76-2

Percent by Weight

4. First-Aid Measures:

Ingestion: If Swallowed: Call a physician immediately. Do not induce vomiting.

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

Skin Contact: Flush thoroughly with cool water. Remove and wash contaminated clothing before reuse. If irritated, seek medical attention. **Inhalation:** Remove victim to fresh air and provide oxygen if breathing is difficult. Give artificial respiration if not breathing. Get medical

attention immediately.

5. Fire Fighting Measures:

Suitable Extinguishing Media: Water - Foam - CO2 - Dry Chemical

Special Fire Fighting Procedures: Water hose stream may spread fire, Use water spray to keep containers cool

Unusual Fire and Explosion Hazards Do not spray near open flame or while smoking. At elevated temperatures over 54°C (130°F) containers

exposed to direct flame or heat contact should be cooled with water to prevent weakening container

structure.

6. Accidental Release Measures:

Remove all sources of ignition and ventilate area. Soak up spill with an inert absorbent and place into a designated disposal container. Consult local regulatory agency for proper disposition of material. Do not puncture or incinerate containers. When contents are depleted continue to depress button until all gas is expelled. Dispose of container in accordance with local, state and federal regulations.

7. Handling and Storage:

Handling: Avoid breathing vapor. Keep away from heat and flame. Use with adequate ventilation. Do not puncture or incinerate containers. **Storage:** Do not expose to direct sunlight or store at temperatures above 130°F (54°C). Store as Level 1 Aerosol (NFPA 30B).

8. Exposure Controls / Personal Protection:

Exposure Limits:

IngredientsCAS NumberOsha PELACGIH TLVMonoethanolamine141-43-53 ppm3 ppm

Isobutane 2-Butoxyethanol 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 Synthetic Gloves

Respiratory Protection: Not required, Avoid breathing spray mist

9. Physical and Chemical Properties:

Physical State: Gelled Spray pH: 10 - 10.5

Appearance: Spray Specific Gravity (H20 = 1): 0.99

 Odor:
 Mint
 Flammability:
 None

 Solubility:
 Complete
 Flash Point:
 None

 Evaporation Rate:
 NA
 Boiling Point:
 NA

 Vapor Pressure (MM HG):
 NA
 %volatile:
 > 95%

Vapor Density (Air = 1): NA

10. Stability and Reactivity:

Chemical Stability: Stable

Possibility of Hazardous Reactions: None are known

Incompatability (Materials to Avoid): Strong Organic Acids, Strong Mineral Acids

Hazardous Decomposition or By-products: CO2, CO, Nitrogen Compounds in small amounts

Hazardous Polymerization: Will not Occur

Conditions to Avoid: Do not store above 49°C (120°F). Keep away from heat, direct sunlight, open flames or sparks. Dropping containers may

cause bursting.

11. Toxicological Information:

Signs and Symptoms of Overexposure: High vapor concentrations may result in dizziness, asphyxia, anesthetic effects, and possible

unconsciousness.

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: Harmful if swallowed

Target Organ Effects: Skin, Eyes, Liver, Kidneys, Central Nervous System and Suspected of damaging fertility or the unborn child

Chronic Effects: May cause nasal and respiratory irritation, Nausea, and Vomiting or Diarrhea. Lab animals have experienced anemia, kidney,

lung, blood damage when exposed to 2-Butoxy Ethanol

Acute Toxicity Values:

Oral LD $_{50} = 300 - 2000 \text{ mg/kg}$ Dermal LD $_{50} = 1000 - 2000 \text{ mg/kg}$ Inhalation (Vapor) LC $_{50} = 10 - 20 \text{ mg/l}$

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.

14. Transportation Information:

UN Number: Ground - None

Shipping Name: Ground - Limited Quantity

ORM-D Consumer Commodity

Transport Hazard Class: Ground - None

Packing Group: Ground - None

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: Isobutane (75-28-5) & 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, Fire

Section 313 Toxic Chemicals: 2-Butoxy Ethanol (111-76-2)

State Regulations: None **International Regulations:** None

16. Other Information:

Prepared By: Ron Camp

Telephone Number: 651-481-1900

Revision Date: 6/7/2013 **Supersedes:** 4/1/2012

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Health	2
Flammability	1
Physical hazards	0