1. Identification:

Product Identity: Mustang

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

Skin Sensitizer

Reproductive Toxicity Category 1

Specific Target Organ Toxicity - Single Exposure Category 1 Specific Target Organ Toxicity - Repeated Exposure Category 1

Label

Symbols





Signal Word

Danger

Hazard Statements:

Harmful if swallowed.

Causes severe skin burns and eye damage.

May cause an allergic skin reaction.

May damage fertility or the unborn child.

Causes damage to organs (lungs, 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.

Contaminated work clothing should not be allowed out of the workplace.

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 skin irritation or rash occurs: Get medical attention.

If exposed or concerned: Get medical attention.

Store locked up.

Dispose of contents in accordance with local regulations.

Composition/Information on Ingredients Percent by Ingredient **CAS Number** Weight 2-Butoxy Ethanol 111-76-2 5 - 10 Ethanolamine 141-43-5 5 - 10 Sodium Xylene Sulfonate 1300-72-7 5 - 10 Benzyl Alcohol 100-51-6 5 - 10Sodium Hydroxide 1310-73-2 1 - 5 Water 7732-18-5 60 - 80

4. First-Aid Measures:

Ingestion: If Swallowed: Do not induce vomiting. Drink two glasses of water, follow with orange juice and immediately call a physician. Never

give anything by mouth to an unconscious person.

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

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

Inhalation: Move to fresh air.

5. Fire Fighting Measures:

Suitable Extinguishing Media: Not Applicable

Special Fire Fighting Procedures: Not Applicable

Unusual Fire and Explosion Hazards None are known

6. 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:

IngredientsCAS NumberOsha PELACGIH TLV2-Butoxy Ethanol111-76-225 ppm25 ppm

Ethanolamine Benzyl Alcohol Sodium Hydroxide 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 where ventilation is sufficient to maintain vapor level below listed TLV

9. Physical and Chemical Properties:

Physical State: Liquid pH: > 13

Appearance: Orange Specific Gravity (H2O = 1): 1.01

Odor:MildFlammability:NoneSolubility:CompleteFlash Point:None

Evaporation Rate: NA Boiling Point: $> 212^{\circ}$ F (100°C) Vapor Pressure (MM HG): NA %volatile: 60 - 100%

Vapor Density (Air = 1): < 1

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: Eye Contact: Possible burning, tearing, redness and corneal damage. Skin Contact: Possible slippery

feeling, redness, swelling and burns. Symptoms may be delayed.

Acute Effects:

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

Skin Contact: Causes severe skin burns

Inhalation: None Known
Ingestion: Harmful if swallowed

Target Organ Effects: Central nervous system, Liver, Kidneys, Lungs, Respiratory system, Blood and Suspected of damaging fertility or the unbo

Chronic Effects: Causes damage to organs (lungs, central nervous system, kidneys, liver).

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. Waste from normal cleaning procedures may be 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: UN3266

Shipping Name: Corrosive, liquid, basic, inorganic, N.O.S. (Sodium Metasilicate)

Transport Hazard Class: 8
Packing Group: II
Marine Pollutant: NO

15. Regulatory Information:

TSCA Status: All ingredients listed

Clean Water Act: Sodium Hydroxide (1310-73-2) is listed in the Clean Water Act as a Hazardous Substance. **Clean Air Act:** Glycol Ethers (2-Butoxy Ethanol (111-76-2)) is listed as a hazardous air pollutant (HAP)

CERCLA Reportable Quantity: Sodium Hydroxide (1310-73-2), > 1000 lbs.

SARA Title III Information:

Section 302 Extremely Hazardous Chemicals: None Listed Section 311 / 312 Hazard Category: Immediate Health

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

State Regulations: None

International Regulations: WHMIS Controlled Product Hazard Class: E

16. Other Information:

Prepared By: Ron Camp

Telephone Number: 651-481-1900

Revision Date: 6/7/2013 **Supersedes:** 4/2/2012

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Health	2
Flammability	0
Physical hazards	0