#### 1. Identification:

**Product Identity:** Inferno Stripper RTU

Water-Based Floor Finish Stripper **Recommended Use:** 

Producer / Distributor

Multi-Clean 600 Cardigan Road Shoreview, MN 55126

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



## **Hazard Identification:**

## **Classification:**

**Health Class Physical Class Environment Class** 

Skin Corrosion Category 1 Serious Eye Damage Category 1 Reproductive Toxicity Category 2

## **Symbols**





Signal Word

Danger

## **Hazard Statements:**

Causes severe skin burns and eye damage.

Suspected of damaging fertility or the unborn child.

### **Precautionary Statements:**

Do not breathe dusts or mists.

Wash hands thoroughly after handling.

Wear protective gloves & face protection. Obtain special instructions before use.

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 container in accordance with local regulations.

## Composition/Information on Ingredients

Ingredient Ethylene Glycol Monobutyl Ether Water

**CAS Number** 111-76-2 7732-18-5 Percent by Weight 5 - 10 60 - 100

### 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:** 

IngredientsCAS NumberOsha PELACGIH TLVEthylene Glycol Monobutyl Ether111-76-2240 mg/m320 ppm

**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: 12 - 13

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

Odor:SassafrasFlammability:NoneSolubility:CompleteFlash Point:None

**Evaporation Rate:** NA **Boiling Point:** > 212° F (100°C)

Vapor Pressure (MM HG): NA %volatile: 75 - 95%

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, Liver, Kidneys and is Suspected of damaging fertility or the unborn child.

Chronic Effects: Overexposure to Dipropylene Glycol Methyl Ether has been found to affect the Liver and Kidneys

**Acute Toxicity Values:** 

Oral LD  $_{50} = 2000 - 5000 \text{ mg/kg}$ Dermal LD  $_{50} = 2000 - 5000 \text{ mg/kg}$ Inhalation (Vapor) LC  $_{50} = 20 - 50 \text{ mg/l}$ 

## 12. Ecological Information:

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

Mobility in Soil: Not Available

Aquatic Toxicity: Harmful to Aquatic Life

# 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: UN3266

Shipping Name: Corrosive liquid, basic inorganic, N.O.S. (Potassium Hydroxide)

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

## 15. Regulatory Information:

TSCA Status: All ingredients listed

Clean Water Act: Potassium Hydroxide(1310-58-3) is listed in the Clean Water Act as a Hazardous Substance.

**Clean Air Act:** None of the chemicals in this product are listed under the CAA **CERCLA Reportable Quantity:** Potassium Hydroxide (1310-58-3), > 1000 lbs.

**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: E

## 16. Other Information:

Prepared By: Eric Scholl

Telephone Number: 651-481-1900 Revision Date: 7/28/2015 Supersedes: 6/7/2013 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	2
Flammability	0
Physical hazards	0