1. Identification:

Product Identity: Crete-Shine

Recommended Use: Polished Concrete Restorer

**Producer / Distributor** 

Multi-Clean 600 Cardigan Road Shoreview, MN 55126

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



1 - 5

60 - 100

## 2. Hazard Identification:

**Classification:** 

Health Class Physical Class Environment Class

Mild Skin Irritation Category 3 Eye Irritation Category 2

Label

**Symbols** 

Signal Word Warning

**Hazard Statements:** 

Causes mild skin irritation.

Causes eye irritation.

**Precautionary Statements:** 

Wash hands thoroughly after using.

If skin irritation occurs: Get medical attention.

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

If eye irritation persists: Get medical attention.

#### Composition/Information on Ingredients Percent by Ingredient **CAS Number** Weight Diethylene Glycol Monoethyl Ether 111-90-0 1 - 5 Tributoxyethyl Phosphate 78-51-3 1 - 5 10 - 20 Acrylic Polymer Proprietary Styrene Acrylic Resin Proprietary 1 - 5

## 4. First-Aid Measures:

Water

Ingestion: If Swallowed: Do not induce vomiting. If person can swallow, give several glasses of water. Get immediate medical attention.

Proprietary

7732-18-5

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.

Polyethylene Dispersion

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 out of reach of children **Storage:** Normal care for storage.

## 8. Exposure Controls / Personal Protection:

**Exposure Limits:** 

IngredientsCAS NumberOsha PELACGIH TLVNone ListedXXXXXXXXXX

**Exposure Controls:** 

Engineering Controls: Normal good ventilation is sufficient

**Personal Protective Equipment:** 

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

Respiratory Protection: Not required,

# 9. Physical and Chemical Properties:

Physical State: Liquid pH: 8 - 9

Appearance: Purple Opaque Specific Gravity (H2O = 1): 1.02

Odor: Lemon Flammability: None
Solubility: Complete Flash Point: None

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

Vapor Pressure (MM HG): NA %volatile: > 75%

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 irritation on direct contact

**Acute Effects:** 

Eye Contact: Causes irritation on direct contact

Skin Contact: Causes irritation with prolonged or repeated contact

Inhalation: None Known

Ingestion: May be harmful if swallowed
Target Organ Effects: None Known
Chronic Effects: None Known
Acute Toxicity Values:

Oral LD  $_{50}$  = >5000 mg/kg Dermal LD  $_{50}$  = >5000 mg/kg Inhalation (Vapor) LC  $_{50}$  = >50 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: None

Shipping Name: Buffing or Polishing Compound

Transport Hazard Class: None

Packing Group: 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: Glycol Ethers (Diethylene Glycol Monoethyl Ether(111-90-0)) 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

Section 313 Toxic Chemicals: Glycol Ethers (Diethylene Glycol Monoethyl Ether (111-90-0))

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:** 8/14/2014 **Supersedes:** 6/7/2013

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Health	1
Flammability	0
Physical hazards	0