#### 1. Identification

Product Identity: Stainless Seal

Recommended Use: Water-borne floor polish

#### **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

Skin Irritation Category 2
Eye Irritant Category 2
Skin Sensitizer Reproductive ToxicitCategory 2
Specific Target Organ Toxicity - Repeated Exposure Category 2

#### Label

# Symbols



#### Signal Word Warning

#### **Hazard Statements:**

Causes skin and eve irritation.

May cause an allergic skin reaction.

Suspected of damaging fertility or the unborn child.

May cause damage to red blood cells, liver, kidneys, lungs, and/or spleen through prolonged or repeated exposure.

#### **Precautionary Statements:**

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

Wear protective gloves/protective clothing/eye protection/face protection.

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

Do not breathe dust/fume/gas/mist/vapors/spray.

Wash hands thoroughly after handling.

IF ON SKIN: Wash with plenty of water.

If skin irritation or rash occurs: Get medical attention.

Take off contaminated clothing and wash it before reuse.

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.

Get medical attention if you feel unwell.

Store locked up.

Dispose of contents in accordance with local regulations.

#### **Composition/Information on Ingredients** Percent by Ingredient **CAS Number** Weight **Emulsified Acrylic Polymers** Proprietary 10 - 30 Diethylene Glycol Monoethyl Ether 3 - 7 111-90-0 Tributoxyethyl Phosphate 78-51-3 1 - 5 Diethylene Glycol Butyl Ether 112-34-5 3 - 7 Water 7732-18-5 60 - 100

#### 4. First-Aid Measures:

Ingestion: If Swallowed: Do not induce vomiting. Drink water in large amounts and call a physician immediately. 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 Not Applicable

#### 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: Maintain Temperature Minimum 40°F (4°C) - Maximum 100°F (38°C)

#### 8. Exposure Controls / Personal Protection:

Exposure Limits
Ingredients

CAS Number
Osha PEL
ACGIH TLV

XXXX
XXX
XXX

**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, Avoid breathing spray mist

#### 9. Physical and Chemical Properties:

Physical State: Liquid pH: 8-9

Appearance: Milky White Specific Gravity (H2O = 1): 1.034

Odor: Mild Acrylic Flammability: None Solubility: Complete Flash Point: None

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

Vapor Pressure (MM HG): NA %volatile: 83%

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: Causes irritation on contact and may cause an allergic skin reaction

**Acute Effects:** 

Eye Contact: Causes irritation on contact

Skin Contact: Causes mild irritation on prolonged or repeated contact and may cause an allergic skin reaction

Inhalation: None Known

**Ingestion:** May be harmful if swallowed

Target Organ Effects: Red blood cells, Liver, Kidneys, Lungs, Spleen and Suspected of damaging fertility or the unborn child Chronic Effects: May cause damage to red blood cells, liver, kidneys, lungs, and/or spleen through prolonged or repeated exposure.

**Acute Toxicity Values:** 

Oral LD  $_{50}$  > 5000 mg/kg Dermal LD  $_{50}$  > 5000 mg/kg

Inhalation (Vapor) LC 50 Vapors Considered Non-Toxic

#### 12. Ecological Information:

Persistence and Degradability: Product is Readily Biodegradable

Bio Accumulative Potential: Not Available

Mobility in Soil: Not Available

Aquatic Toxicity: Not Available

# 13. Disposal Considerations:

Solution may contain zinc. For material not used in normal use, Coagulate with ferric chloride or sulfate and then lime. Decant the clear liquid to a sanitary sewer. Dispose of the coagulum by sanitary landfill or incinerator. Follow all existing pollution control ordinances.

# 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 Butyl Ether(112-34-5)) 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 Butyl Ether(112-34-5))

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:** 2/7/2018 **Supersedes:** 6/7/2013

This SDS applies to the following Part

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	1
Flammability	0
Physical hazards	0