1. Identification:

> **Product Identity:** Screen Free Wood Seal Recommended Use: Water-borne floor recoat sealer

**Producer / Distributor** 

Multi-Clean 600 Cardigan Road Shoreview, MN 55126

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



### **Hazard Identification:**

#### Classification:

**Health Class Physical Class Environment Class** 

Mild Skin Irritation Category 3 Eye Irritant Category 2 Skin Sensitizer

Specific Target Organ Toxicity - Repeated Exposure Category 2

#### Label

## **Symbols**



Signal Word Danger

### **Hazard Statements:**

Causes mild skin irritation.

May cause an allergic skin reaction.

Causes eye irritation. Suspected of damaging fertility or the unborn child.

May cause damage to blood, kidneys, liver, respiratory tract, and central nervous system through prolonged or repeated exposure.

### **Precautionary Statements:**

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

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

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

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

Wash hands thoroughly after handling.

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

If eve irritation persists: Get medical attention.

IF ON SKIN: Wash with plenty of water.

If skin irritation or rash occurs: Get medical attention.

Take off contaminated clothing and was it before reuse.

Get medical attention if you feel unwell.

Dispose of contents in accordance with local regulations.

# **Composition/Information on Ingredients**

| Composition/Information on Ingredients Ingredient | CAS Number  | Percent by<br>Weight |
|---|-------------|----------------------|
| Aqueous Acrylic Polymer                           | Proprietary | 10 - 30              |
| Water   | 7732-18-5   | 60 - 100             |
|   |             |                      |

# First-Aid Measures:

If Swallowed: Do not induce vomiting. Drink water in large amounts and call a physician immediately. Never give anything by Ingestion:

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
None Listed XXXX XXX 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: 9 - 10

Appearance: Milky White Specific Gravity (H2O = 1): 1.02

Odor:Mild AcrylicFlammability:NoneSolubility:CompleteFlash Point:None

**Evaporation Rate:** NA **Boiling Point:** > 212° 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

**Hazardous Polymerization:** Will not Occur **Conditions to Avoid:** None are known

11. Toxicological Information:

Signs and Symptoms of Overexposure: Causes irritation on contact

**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: Central nervous system, Blood, Kidneys, Liver, Respiratory tract and Suspected of damaging fertility or the unborn child.

Chronic Effects: May cause damage to blood, kidneys, liver, respiratory tract, and central nervous system through prolonged or repeated

exposure.

**Acute Toxicity Values:** 

**Oral LD**  $_{50} = > 5000 \text{ mg/kg}$ **Dermal LD**  $_{50} = > 5000 \text{ mg/kg}$ 

Inhalation (Vapor) LC 50 = Vapors Considered Non

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:

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:** None of the chemicals in this product are listed under the CAA

**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: None Listed

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           | 1 |
|------------------|---|
| Flammability     | 0 |
| Physical hazards | 0 |