1. Identification:

> **Product Identity:** 8 S.B.R.

**Recommended Use:** General Purpose Water-Based Cleaner and Restorer

**Producer / Distributor** 

Multi-Clean 600 Cardigan Road Shoreview, MN 55126

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



Acute Aquatic Toxicity Category 3

# **Hazard Identification:**

Classification:

**Health Class Physical Class Environment Class** 

Mild Skin Irritation Category 3 Eye Irritant Category 2

Label

**Symbols** 

Signal Word Warning

**Hazard Statements:** 

Causes eye and mild skin irritation.

**Precautionary Statements:** 

Wash hands thoroughly after handling.

If skin irritation occurs: Get medical attention.

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

If eye irritation persists: Get medical attention.

#### Composition/Information on Ingredients

omposition/Information on Ingredients		Percent by
Ingredient	CAS Number	Weight
Alcohol Ethoxylate	34398-01-1	1 - 5
Polyethylene Glycol	25322-68-3	5 - 10
Water	7732-18-5	85 - 100

#### First-Aid Measures:

Ingestion: If Swallowed: 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 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:
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: 6.5 - 8

Appearance:ClearSpecific Gravity (H2O = 1):1Odor:Floral/CitrusFlammability:NoneSolubility:CompleteFlash Point:None

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

Vapor Pressure (MM HG): NA %volatile: > 85%

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 Polymorization. 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 direct contact

**Acute Effects:** 

Eye Contact: Causes irritation on contact

**Skin Contact:** Causes mild irritation on 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**  $_{50} = > 5000 \text{ mg/kg}$ **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: 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 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: Cleaning Compound, Liquid

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: None Section 313 Toxic Chemicals: None Listed

State Regulations: Notice State of California; Warning; This product may contain chemicals known to the state of California to cause cancer or

reproductive defects as trace impurities in the standard industrial materials used in the manufacture of this product.

**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