1. Identification

Product Identity: 2 Multi-Shine

Recommended Use: Water Based Glass & Surface Cleaner

**Producer / Distributor** 

Multi-Clean 600 Cardigan Road Shoreview, MN 55126

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



**Environment Class** 

Acute Aquatic Toxicity Category 3

Percent by

# 2. Hazard Identification

Classification:

Health Class Physical 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:** 

If Skin Irritation Occurs: Get medical advice/attention

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 eye irritation persists: Get medical advice/attention

# 3. Composition/Information on Ingredients

 Ingredient
 CAS Number
 Weight

 Surfactants
 Proprietary
 20 - 30

 Water
 7732-18-5
 60 - 100

#### 4. First-Aid Measures:

Ingestion: If Swallowed: Drink two glasses of water and call a physician immediately.

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

# 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: Normal care for storage.

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

Exposure Limits
Ingredients

CAS Number
Osha PEL
ACGIH TLV

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: 10.5 - 11.5 (Conc.); 10 - 11 (In-Use)
Appearance: Blue Specific Gravity (H2O = 1): 1.005

Odor:No Fragrance AddedFlammability:NoneSolubility:CompleteFlash Point:None

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

Vapor Pressure (MM HG): NA %volatile: > 95%

Vapor Density (Air = 1): > 1

# 10. Stability and Reactivity:

Chemical Stability: Stable

Possibility of Hazardous Reactions: None are known Incompatability (Materials to Avoid): Oxidizing Material 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 contact

Skin Contact: Causes mild irritation on prolonged or repeated contact

Inhalation: Breathing mists may be harmful 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: Product is Readily Biodegradable

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: Immediate Health, Chronic Health

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

# California Cleaning Product Right to Know Act of 2017 (SB 258)

Raw Material	CAS No	Function	List
Water	7732-18-5	Diluent	Not Applicable
Surfactant	Withheld	Cleaning agent	Not Applicable
Colorant	Withheld	Dye	Not Applicable

## 16. Other Information:

Prepared By: Jeremy Waldner Telephone Number: 651-481-1900

Revision Date: 1/1/2020 Supersedes: 1/16/2018

This SDS applies to the following Part

908722 908727 951322PL 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	
Flammability	
Physical hazards	