

**1. Identification:**

592

**Product Identity:** 9 Cohesion Intensity**Recommended Use:** Water-Borne Floor Cleaner**Multi-Clean®****Producer / Distributor**Multi-Clean  
600 Cardigan Road  
Shoreview, MN 55126**Telephone Number for Information:** 651-481-1900**Emergency Telephone Number:** 888-255-3924**2. Hazard Identification****GHS Classification:**

Skin Irritation-Category 2

Serious Eye Damage- Category 1

**Label****Symbols****Signal Word** Danger**Hazard Statements:**

Causes skin irritation

Causes serious eye damage

**Precautionary Statements:**

Keep out of reach of children

Read label before use

Avoid breathing spray/mist/vapor/fumes

Use only outdoors or in a well ventilated area

Wash hands thoroughly after handling

Wear safety glasses and chemical resistant rubber gloves

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

Do not eat, drink, or smoke when using this product

IF INHALED: Remove Person to fresh air and keep comfortable for breathing. Call a POISON CONTROL CENTER or SEEK MEDICAL ATTENTION if you feel unwell.

IF ON SKIN: Wash with plenty of water.

If skin irritation persists: Get medical attention

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

Rinsing. Immediately call a POISON CONTROL CENTER or SEEK MEDICAL ATTENTION

Dispose of contents in accordance with local regulations.

**3. Composition/Information on Ingredients**

Ingredient	CAS Number	Percent by Weight
Ethanolamine	141-43-5	3-7
Dipropylene Glycol Propyl Ether	29911-27-1	3-7
Alcohols, C9-11, ethoxylated	68439-46-3	3-7
Sodium Xylenesulfonate	1300-72-7	1-3
Nonionic Surfactant	Proprietary	1-3
Trisodium Methylglycinediacetate	164462-16-2	0-2

**4. First-Aid Measures:****Inhalation:** IF INHALED: Remove Person to fresh air and keep comfortable for breathing. Call a POISON CONTROL CENTER or SEEK MEDICAL ATTENTION if you feel unwell.**Ingestion:** If Swallowed: Rinse mouth. Obtain medical attention if symptoms occur**Eye Contact:** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Immediately call a POISON CONTROL CENTER or SEEK MEDICAL ATTENTION.

**Skin Contact:** IF ON SKIN: Wash with plenty of water. If skin irritation occurs: Get medical advice.

#### 5. Fire Fighting Measures:

<b>Suitable Extinguishing Media:</b>	Not Applicable
<b>Special Fire Fighting Procedures:</b>	Not Applicable
<b>Unusual Fire and Explosion Hazards</b>	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:** Wear protective clothing. Avoid contact with eyes and skin. Avoid breathing spray mist. Wash hands thoroughly after handling. Keep from freezing. Keep out of reach of children

**Storage:** Keep out of reach of children. Store in original container

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

##### Exposure Limits:

##### Ingredients

Ethanolamine

##### CAS Number

141-43-5

##### Osha PEL

3 ppm

##### ACGIH TLV

6 ppm

##### Exposure Controls:

**Engineering Controls:** Normal good ventilation should be adequate. If limits are exceeded, ventilate to maintain vapor levels below exposure limits.

##### Personal Protective Equipment:

##### Eye Protection:

Approved Safety Goggles or Glasses

##### Skin Protection:

Chemical Resistant Rubber Gloves

##### Respiratory Protection:

If exposure levels are exceeded, wear an approved respirator

#### 9. Physical and Chemical Properties:

**Physical State:** Liquid

**Appearance:** orange

**Odor:** Strawberry Rhubarb

**Specific Gravity (H<sub>2</sub>O = 1):** 1.00

**Vapor Pressure (MM HG):** Not available

**Viscosity:** Not available

**Solubility:** complete

**Vapor Density (Air = 1):** Not available

**pH:** 10.5 - 11.5

**Flammability:** not determined

**Auto Ign Temp:** Not available

**%volatile:** >80%

**Flash Point:** not determined

**Decomposition Temp:** Not available

**LEL / UEL:** Not available

**Boiling Point:** > 212° F (100°C)

**Freezing Point:** Not available

**Evaporation Rate:** Not available

#### 10. Stability and Reactivity:

**Chemical Stability:** Stable

**Possibility of Hazardous Reactions:** None are known

**Incompatibility (Materials to Avoid):** Strong acids, strong oxidizers, iron

**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 skin irritation and serious eye damage. May cause respiratory tract irritation

**Acute Effects:**

**Eye Contact:** Causes serious eye damage.

**Skin Contact:** Causes skin irritation

**Inhalation:** May cause respiratory tract irritation. Avoid breathing vapors and mists.

**Ingestion:** May be harmful if swallowed. May cause mouth and throat irritation

**Target Organ Effects:** Respiratory tract irritation

**Chronic Effects:** None Known

**Acute Toxicity Values:**

**Oral LD<sub>50</sub>** > 5000 mg/kg

**Dermal LD<sub>50</sub>** > 5000 mg/kg

**Inhalation (Vapor) LC<sub>50</sub>** Vapors Considered Non-Toxic

**12. Ecological Information:**

**Persistence and Degradability:** Not Available

**Bio Accumulative Potential:** Not Available

**Mobility in Soil:** Not Available

**Aquatic Toxicity:** Unknown

**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:** Compounds, cleaning 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:** Ethanolamine (CAS:141-43-5, RQ: 100lb)

**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

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

Raw Material	CAS No	Function	List
Water	7732-18-5	Diluent	Not Applicable
Ethoxylated Alcohol	68439-46-3	Detergent	Not Applicable
Monoethanolamine	141-43-5	Cleaning Agent	Not Applicable
Dipropylene Glycol n-Propyl Ether	29911-27-1	Solvent	Not Applicable

# Safety Data Sheet (SDS)

908630 9 Cohesion Intensity

3/18/2024

Sodium Xylenesulfonate	1300-72-7	Processing Aid	Not Applicable
Trisodium Methylglycinediacetate	164462-16-2	Chelator	Not Applicable
Nonionic Surfactant	Proprietary	Detergent	Not Applicable
Fragrance	Withheld	Fragrance	Not Applicable
Colorant	Withheld	Dye	Not Applicable

## 16. Other Information:

**Prepared By: Regulatory Department**

**Telephone Number: 651-481-1900**

**Revision Date: 3/18/2024**

**Supersedes: 10/23/2023**

**This SDS applies to the following Part Numbers**

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<b>Health</b>	2
<b>Flammability</b>	0
<b>Physical hazards</b>	0