

1. Identification:**Product Identity:** 12 HD HI-Foam NC**Recommended Use:** General Purpose Water-Based Degreaser**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
Eye Irritation Category 2A**Label****Symbols****Signal Word** Warning**Hazard Statements:**Causes skin irritation.
Causes serious eye irritation.**Precautionary Statements:**Wash hands thoroughly after handling.
Do not handle until all safety precautions have been read and understood.
Wear protective clothing/eye protection.
If skin irritation occurs: Get medical attention.
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.
Dispose of contents in accordance with local regulations.**3. Composition/Information on Ingredients**

Ingredient	CAS Number	Percent by Weight
Lauramine Oxide	1643-20-5	7 - 13
Builder Blend	Proprietary	3 - 7
Sodium Carbonate	497-19-8	1 - 5
Diethylene Glycol Butyl Ether	112-34-5	0.5 - 1.5

4. First-Aid Measures:**Inhalation:** Move to fresh air.**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.**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**

None Listed

CAS Number

XXXX

Osha PEL

XXX

ACGIH TLV

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**Appearance:** Clear**Odor:** Mild**Specific Gravity (H₂O = 1):** 1.04**Vapor Pressure (MM HG):** Not available**Viscosity:** Not available**Solubility:** Complete**Vapor Density (Air = 1):** Not available**pH:** 12 - 13**Flammability:** None**Auto Ign Temp:** Not available**%volatile:** 60 - 100%**Flash Point:** None**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):** 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 direct contact**Acute Effects:****Eye Contact:** Causes irritation on contact**Skin Contact:** Causes irritation on contact**Inhalation:** None Known**Ingestion:** May be harmful if swallowed**Target Organ Effects:** None known or expected under normal use.**Chronic Effects:** None known or expected under normal use.**Acute Toxicity Values:****Oral LD₅₀** > 5000 mg/kg**Dermal LD₅₀** > 5000 mg/kg**Inhalation (Vapor) LC₅₀** Vapors Considered Non-Toxic

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:

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 neutralized and 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: 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: 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
Lauramine Oxide	1643-20-5	Surfactant	Not Applicable
Builder Blend	Proprietary	Builder	Not Applicable
Surfactant Blend	Proprietary	Surfactant	Not Applicable
Sodium Gluconate	527-07-1	Chelator	Not Applicable
Sodium Carbonate	497-19-8	Builder	Not Applicable
Diethylene Glycol Butyl Ether	112-34-5	Solvent	Not Applicable

16. Other Information:

Prepared By: Regulatory Department

Telephone Number: 651-481-1900

Revision Date: 8/1/2025

Supersedes: 1/10/2023

This SDS applies to the following Part Numbers

908822 908493

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Health	2
Flammability	0
Physical hazards	0