

1. Identification:

Product Identity: 12 HD Hi-Foam RTU
Recommended Use: General Purpose Water-Based Degreaser
Producer / Distributor
 Multi-Clean
 600 Cardigan Road
 Shoreview, MN 55126
Telephone Number for Information: 651-481-1900
Emergency Telephone Number: 800-255-3924



2. Hazard Identification:

Classification:
 Health Class Physical Class Environment Class
 Label Symbols

Signal Word

Hazard Statements:
 Product Classified as Non-Hazardous
Precautionary Statements:
 Read label before use.

3. Composition/Information on Ingredients

Ingredient	CAS Number	Percent by Weight
Water	7732-18-5	60 - 100

4. First-Aid Measures:

Ingestion: If Swallowed: If the person can swallow, give several glasses of water. Obtain medical attention.
Eye Contact: Flush eyes with running water for at least 15 minutes. If irritation persists, obtain medical attention.
Skin Contact: If irritation develops, discontinue Use. Rinse with cool water.
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: Normal care for storage.

8. Exposure Controls / Personal Protection:

Exposure Limits: Ingredients	CAS Number	Osha PEL	ACGIH TLV
None Listed	XXXX	XXX	XXX

Exposure Controls:
Engineering Controls: Normal good ventilation is sufficient
Personal Protective Equipment:
Eye Protection: Approved Safety Goggles or Glasses
Skin Protection: Not Required
Respiratory Protection: Not Required

9. Physical and Chemical Properties:**Physical State:** Liquid**Appearance:** Clear**Odor:** None**Solubility:** Complete**Evaporation Rate:** NA**Vapor Pressure (MM HG):** NA**Vapor Density (Air = 1):** > 1**pH:** 10 - 11**Specific Gravity (H₂O = 1):** 1.01**Flammability:** None**Flash Point:** None**Boiling Point:** > 212° F (100°C)**%volatile:** > 90%**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:** May cause irritation to Eyes on direct contact**Acute Effects:****Eye Contact:** May cause irritation on contact**Skin Contact:** None Known**Inhalation:** None Known**Ingestion:** May be harmful if swallowed**Target Organ Effects:** None Known**Chronic Effects:** None Known**Acute Toxicity Values:****Oral LD₅₀** = > 5000 mg/kg**Dermal LD₅₀** = > 5000 mg/kg**Inhalation (Vapor) LC₅₀** = Vapors Considered Non**12. Ecological Information:****Persistence and Degradability:** Product is Readily Biodegradable**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 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:** None**International Regulations:** None

16. Other Information:

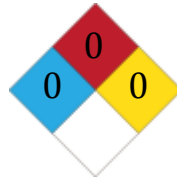
Prepared By: Eric Scholl

Telephone Number: 651-481-1900

Revision Date: 7/7/2015

Supersedes: 12/10/2014

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	0
Flammability	0
Physical hazards	0