

# SAFETY DATA SHEET

A product of Neutron Industries  
7107 N. Black Canyon Highway  
Phoenix, AZ 85021  
To order, call: 1-800-421-8481  
www.ni-712.com



## 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: D-MOLISH  
Product Description: A formulated liquid cleaner and deodorizer  
EPA Registration Number: NA

24 Hour Emergency CHEMTREC Number: 800-424-9300  
MSDS Number: 106038  
EPA Establishment Number: NA

## 2. HAZARDS IDENTIFICATION

\*\*\*EMERGENCY OVERVIEW\*\*\*

FIFRA Hazard Classification:  
Not Applicable

Skin corrosion/irritation: Category 3  
Serious eye damage/eye irritation: Category 2B  
Acute toxicity; oral: Category 4



Exclamation  
Mark

## WARNING

Hazard Statements:  
H316 Causes mild skin irritation. H320 Causes eye irritation. H302 Harmful if swallowed.

Precautionary Statements:  
P270 Do not eat, drink or smoke when using this product. P264 Wash hands thoroughly after handling.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients	CAS Number	Weight	ACGIH	OSHA
Bacterial Concentrate	Bacterial Concentrate (Proprietary)	<1.0%	NE	NE
Linear Alcohol Ethoxylate	68439-46-3	<2.0%	NA	NA

## 4. FIRST AID MEASURES

P337+P313 IF eye irritation persists: Get medical advice. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P332+P313 IF SKIN irritation occurs: Get medical attention. P301+P312 IF SWALLOWED: call a POISON CENTER or physician if you feel unwell. P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

## 5. FIRE FIGHTING MEASURES

Flashpoint(Method): None to boiling point  
Lower Explosive Limit(LEL): NA Upper Explosive Limit(UEL): NA Autoignition Temperature: NA  
Flammable Properties: None Expected  
Extinguishing Media: Carbon Dioxide, dry chemical, foam.  
Fire Fighting Instructions: Wear self-contained breathing apparatus and full protective clothing. Contains oil, water is not effective in fire fighting. Water may be used to cool closed containers to prevent possible explosive when exposed to extreme heat.

## 6. ACCIDENTAL RELEASE MEASURES

Ventilate area. Halt spill at source, dike and contain spill. Flush with plenty of water to drain. Dispose of in accordance with Federal, State and Local Regulations regarding waste disposal.

## 7. HANDLING AND STORAGE

P402 Store in dry place. P405 Store locked up.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls: Use general or local ventilation to keep exposure levels below exposure limits.  
Personal Protective Equipment: Personal Protective Equipment: Respiratory: Use respirable fume respirator or air supplied respirator when soldering in confined space or where local exhaust or ventilation does not keep exposure  
Respiratory: Normal room ventilation is adequate. Use a NIOSH/MHSA approved respirator if exposure limits are exceeded.  
Eye: Wear approved safety glasses or goggles with unperforated eyeshields where splashing may occur.  
Skin: For repeated or prolonged contact, wear chemically impervious gloves such as Nitrile.  
Other: An emergency eyewash station or source of clean potable water should be available in case of accidental eye contact.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance: Milky White  
Physical State: Liquid.  
Solubility in Water: 100%  
Boiling Point: >212 °F[100°C)  
Freezing Point: NA  
Melting Point: NA

Odor: Mild.  
pH: 6.5 - 8.0  
Diluted pH: NA  
Specific Gravity: 1.006  
VOC Content: 0%

**10. STABILITY AND REACTIVITY**

Stability: Stable  
Hazardous Polymerization: Will not occur.  
Conditions to Avoid: Heating and freezing.  
Incompatibility: Strong acids or bases may deactivate.  
Hazardous Decomposition Products: Carbon Dioxide, Carbon Monoxide

**11. TOXICOLOGICAL INFORMATION**

This product contains no ingredient at 0.1% or greater that is listed as a human carcinogen.

<u>Hazardous Ingredients</u>	<u>CAS Number</u>	<u>LD50</u>	<u>LC50</u>
Bacterial Concentrate	Bacterial Concentrate (Proprietary)	NE	NE
Linear Alcohol Ethoxylate	68439-46-3	>2,000 mg/kg (rat oral), 3,300 mg/kg (rat dermal)	NE

**12. ECOLOGICAL INFORMATION**

Do not discharge to natural waters. Advise authorities if product has entered or may enter sewers, watercourses or extensive land areas.

**13. DISPOSAL CONSIDERATIONS**

P501 Dispose of container in accordance with all Federal, State and Local Regulations regarding waste disposal.

**14. TRANSPORT INFORMATION**

DOT Shipping Data: Not Regulated  
Canadian TDG: Not available for sale in Canada.  
For International Shipments by Air: NA  
For International Shipments by Vessel: NA

**15. REGULATORY INFORMATION**

TSCA: All ingredients in this product are listed or exempt from listing on the TSCA Chemical Inventory.  
CEPA: All ingredients in this product are listed or exempt from listing on the Canadian DSL/NDSL.  
Proposition 65: Raw materials used in this product have identified the opportunity for the presence of very low levels of the following California Proposition 65 chemicals known to the state of California to cause cancer, birth defects or other reproductive harm: Ethylene Oxide (75-21-8).  
SARA 313: This product contains no toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (40CFR372).  
VOC: 0%

HMIS RATING: HEALTH = 1 FLAMMABILITY = 0 REACTIVITY = 0 PPE = B

WHMIS RATING: Not available for sale in Canada

**16. OTHER INFORMATION**

NA = Not Available or Not Applicable  
NE = Not Established

Read and follow all label directions and precautions before using the product. This product is intended for industrial and institutional use only. NOT FOR HOUSEHOLD USE OR RESALE. KEEP OUT OF THE REACH OF CHILDREN. While we believe that the data contained herein is factual and the opinions expressed are those of qualified experts, the data are not to be taken as a warranty or representation for which the company assumes legal responsibility. They are offered solely for your consideration, investigation, and verification. Any use of these data and information must be determined by the user to be in accordance with applicable Federal, State, and Local Laws and regulations.

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