

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Neutralizing Degreaser  
Description: Neutral pH Liquid  
Product Code: NTA ND  
Suggested Use: Soap for cleaning floors  
Restrictions on Use: None

Supplier: NuTech Specialties, Inc.  
9811 South 6150 West  
West Jordan, UT 84081

Telephone: 801-253-1000 (M-F) 8:00-5:00  
Fax: 801-280-0307  
Emergency Phone: 800-633-8253

## 2. HAZARDS IDENTIFICATION

### Classification:

GHS Classification: Specific Target Organ Toxicity-Repeated Exposure- 2  
Skin Irritation- 3  
Eye Irritation- 2A

### GHS Label Elements

Pictogram:

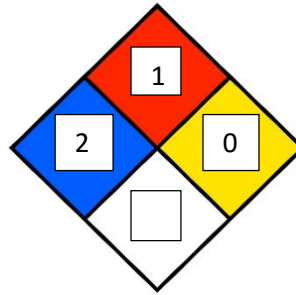


Signal Word: Warning

Hazard Statements: H313 May be harmful in contact with skin  
H316 Causes mild skin irritation  
H319 Causes serious eye irritation

Precautionary Statements: P302-352 If on skin: Wash with plenty of soap and water  
P305,P351,P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

HMIS Classification:



NFPA Rating:

|                     |   |
|---------------------|---|
| Health              | 2 |
| Fire                | 1 |
| Reactivity          | 0 |
| Personal Protection | B |

Potential Health Effects:

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

| Component                        | CAS#     | Concentration |
|----------------------------------|----------|---------------|
| Diethylene glycol monbutyl ether | 112-34-5 | 5%            |
| Alcohol alkoxyate                |          | 2-4%          |

Synonyms:

### 4. FIRST AID MEASURES

|               |  |
|---------------|--|
| If Inhaled:   | If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing   |
| Skin Contact: | Flush skin with plenty of water. Remove contaminated clothing and shoes. If irritation persists, consult a physician.  |
| Eye Contact:  | Flush eyes with plenty of water for at least 15 minutes. Remove contact lenses if able to do so. Immediately call a doctor or physician.   |
| If Ingested:  | Do not induce vomiting unless instructed to do so by physician. Never give anything by mouth to an unconscious person. Rinse mouth with water. Call a poison center or physician if you feel unwell. |

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## 5. FIREFIGHTING MEASURES

|  |   |
|--|---|
| Extinguishing Media:                           | Use water-spray, alcohol resistant foam, dry chemical, or carbon dioxide  |
| Hazardous Combustion Products:                 | Firefighting personnel should respond with appropriate protective clothing, firefighting gear, and breathing equipment as trained.                          |
| Special Protective Equipment for Firefighters: | In fire conditions: a complex mixture of airborne solids, liquids, and gases including Carbon Monoxide, Carbon Dioxide, and unidentified organic compounds. |

## 6. ACCIDENTAL RELEASE MEASURES

|                            |   |
|----------------------------|---|
| Personal Precautions:      | Use personal protective equipment. Always ensure adequate ventilation.  |
| Environmental Precautions: | Prevent further leakage or spillage if safe to do so. Prevent from entering drains and waterways. Discharge into environment must be avoided. |
| Containment and Clean Up:  | Soak up with inert absorbent material and dispose of. Keep in suitable, closed containers for disposal.                                       |

## 7. HANDLING AND STORAGE

|                |   |
|----------------|---|
| Safe Handling: | Keep away from flames and hot surfaces. Use personal protective equipment. Always ensure adequate ventilation.  |
| Safe Storage:  | Keep containers tightly closed in a dry well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Store away from incompatible materials. Do not freeze. |

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Exposure Limits

| Component        | CAS Number | Exposure Limit | Basis |
|------------------|------------|----------------|-------|
| None established |            |                |       |

|                   |  |
|-------------------|--|
| General Controls: | Always ensure adequate ventilation and that working areas contain safety showers and eye wash stations. Handle material in accordance with good industrial hygiene and safety practices. |
|-------------------|--|

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## Personal Protective Equipment

|                         |   |
|-------------------------|---|
| Eye Protection:         | Tightly fitting safety glasses or goggles should be sufficient. Have eye-wash stations available where eye contact can occur.   |
| Hand Protection:        | Handle with chemical resistant gloves. Gloves must be inspected prior to use. Wash and dry hands after use.   |
| Skin Protection:        | Wear long sleeves, a chemical apron, or other protective clothing to prevent skin contact. Safety showers should be located in work area where skin contact can occur.            |
| Respiratory Protection: | Where risk assessment shows air-purifying respirators are appropriate, use a NIOSH-approved full face respirator with appropriate cartridges. Always ensure adequate ventilation. |

## 9. PHYSICAL AND CHEMICAL PROPERTIES

|                                |                 |
|--------------------------------|-----------------|
| Physical State:                | Liquid          |
| Color:                         | Clear           |
| Odor:                          | Characteristic  |
| Odor Threshold:                | N/A             |
| pH:                            | 5               |
| Melting/Freezing Point:        | Below 32° F     |
| Boiling Point:                 | Above 212° F    |
| Flash Point:                   | Above 200° F    |
| Evaporation Rate:              | N/A             |
| Flammability (Solid, Gas):     | N/A             |
| Flammability/Explosion Limits: | N/A             |
| Vapor Pressure @ 20°C:         | N/A             |
| Vapor Density:                 | N/A             |
| Specific Gravity:              | .98             |
| Density:                       | 8.2# per gallon |
| Solubility in Water:           | Complete        |
| Partition Coefficient:         | N/A             |
| Auto Ignition Temperature:     | N/A             |
| Decomposition Temperature:     | N/A             |
| Viscosity @ 40°C:              | N/A             |

## 10. STABILITY AND REACTIVITY

|                                    |                                |
|------------------------------------|--------------------------------|
| Chemical Stability:                | Stable under normal conditions |
| Conditions and Materials to Avoid: | N/A                            |
| Hazardous Decomposition Products:  | Oxides of carbon               |
| Product:                           | Neutralizing Degreaser         |

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## **11. TOXICOLOGICAL INFORMATION**

Acute Toxicity- May be harmful or fatal if swallowed

### Potential Health Effects

|  |   |
|--|---|
| Inhalation:                            | Mild irritation   |
| Skin:                                  | Mild irritation   |
| Eyes:                                  | Causes serious irritation   |
| Ingestion:                             | Harmful if ingested   |
| Signs and Symptoms of Exposure:        |   |
| Chronic Effects of Long Term Exposure: | May cause damage to organs through prolonged or repeated exposure |
| Carcinogenicity:                       | No data   |

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## **12. ECOLOGICAL INFORMATION**

Acute Ecotoxicity: No Data

Ecological Effects: Biodegradable

|                                |         |
|--------------------------------|---------|
| Persistence and Degradability: | No data |
| Bioaccumulation Potential:     | No data |
| Mobility in Soil:              | Mobile  |
| Other Adverse Effects:         | N/A     |

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## **13. DISPOSAL CONSIDERATIONS**

|                         |   |
|-------------------------|---|
| Disposal:               | Material should be disposed in accordance with all local, state, and federal regulations. Regulations vary by region. |
| Contaminated Packaging: | Dispose of as unused product.   |

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## **14. TRANSPORT INFORMATION**

DOT Information: Not regulated

Proper Shipping Name:

UN Number:

Hazard Class:

Packing Group:

Reportable Quantity (RQ):

Marine Pollutant:

Note:

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## **15. REGULATORY INFORMATION**

US Federal

SARA 302 Components: Diethylene glycol monbutyl ether

SARA 311/312 Hazards: Acute health, yes

SARA 313 Components: None

TSCA Inventory: Yes

**European Union**

EC Inventory: Listed or exempted

**State Regulations**

Utah Clean Air: Yes

California Prop 65: No

C.A.R.B.: Yes

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## **16. OTHER INFORMATION**

SDS Version: 1.0

Revision Date: 05/05/2015

Supersedes: New to GHS

Product: Neutralizing Degreaser

**Notice to Reader:**

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or the completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

NuTech Specialites, Inc.

**Validated on:**

Product: Neutralizing Degreaser