

**SAFETY DATA SHEET**

This SDS Complies With 29 CFR 1910.1200 (The Hazard Communication Standard)

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**Section I - Product & Company Identification**

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**Product identifier**

Product name : DRI  
Product form: Powder  
Other means of identification: 0103

Relevant identified uses of the substance or mixture: Foaming carpet shampoo

**Details of the supplier of the safety data sheet**

Manufacturer:  
Diversified Chemical Products, Inc. 4124 B NW Riverside Street, Riverside, MO 64150  
Phone: 816-472-5515

**Emergency telephone number**

Emergency number : CHEMTREC: 1-800-424-9300

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**Section II – Hazards Identification**

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**Classification**

Serious eye damage/Eye Irritation - Category 1  
Skin corrosion/ irritation - Category 2  
Acute toxicity, Oral – Category 4  
Acute aquatic toxicity- Category 2  
Chronic aquatic toxicity – Category 3  
Pictogram



**Signal Word**

**Danger**

**Hazard Statements**

Harmful if swallowed.  
Causes skin irritation.  
Causes serious eye damage.  
Toxic to aquatic life.  
Harmful to aquatic life with long lasting effects.

### **Precautionary Statements – Prevention**

Wash face, hands and any exposed skin thoroughly after handling  
Do not eat, drink or smoke when using this product.  
Wear protective gloves/protective clothing/eye protection/face protection  
Avoid release to the environment.

### **Precautionary Statements – Response**

**IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately get medical attention.  
**IF ON SKIN:** Take off contaminated clothing and wash before reuse. Wash with plenty of soap and water. If irritation occurs get medical advice/attention.  
**IF INHALED:** Remove person to fresh air and keep comfortable for breathing. Call POISON CENTER/doctor if you feel unwell.  
**IF SWALLOWED:** Do not induce vomiting. Rinse mouth. Call a POISON CENTER or doctor/physician if you feel unwell

### **Precautionary Statements – Storage**

Keep containers tightly closed in a dry, cool and well-ventilated place.

### **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.

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## **Section III –Composition/Information on ingredients**

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Mixture

<b>Name</b>	<b>CAS #</b>	<b>Weight %</b>
Sodium Lauryl Sulfate	151-21-3	1-10
_Lauramine Oxide	1643-20-5	1-5
2-Butoxyethanol	111-76-2	1-5

Any concentration shown as a range is to protect confidentiality or is due to process variation.

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## **Section IV – First Aid Measures**

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### **First Aid Measures**

**Inhalation:** Remove to fresh air. If breathing stops, provide artificial respiration. If symptoms persist, call a physician.

**Eye Contact:** **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately get medical attention.

**Ingestion:** Rinse mouth. Call a POISON CENTER or doctor/physician if you feel unwell.

**Skin Contact:** Remove contaminated clothing, wash with plenty of water. If skin irritation persists, call a physician.

## **Most Important Symptoms and Effects, both Acute and Delayed**

### **Symptoms**

May cause skin irritation and serious eye damage

### **Indication of any Immediate Medical Attention and Special Treatment Needed**

**Note to Physicians:** Treat symptomatically.

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## **Section V – Fire Fighting Measures**

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### **Suitable Extinguishing Media**

Alcohol resistant foam, dry chemical or carbon dioxide, water spray..

**Unsuitable Extinguishing Media:** No data available.

### **Specific Hazards Arising from the Chemical**

No data available

### **Protective Equipment and Precautions for Firefighters**

As in any fire, wear self-contained breathing apparatus pressure-demand, NIOSH approved and full protective gear. Keep upwind of the fire.

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## **Section VI – Accidental Release Measures**

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### **Personal Precautions, Protective Equipment and Emergency Procedures**

**Personal Precautions** Use personal protective equipment as required. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe area.

### **Methods and Material for Containment and Cleaning Up**

**Methods for Containment:** Prevent further leakage or spillage if safe to do so. Prevent discharge to the environment. Pick up and arrange for disposal.

**Methods for Cleaning Up:** Use non-combustible material like vermiculite, sand or earth to soak up the product and place into a suitable container for later disposal.

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## **Section VII – Handling & Storage**

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### **Precautions for Safe Handling**

**Advice on Safe Handling:** Handle in accordance with good industrial hygiene and safety practice. Wash face, hands and any exposed skin thoroughly after handling. Do not eat, drink or smoke when using this product. Use personal protection recommended in Section 8.

### **Conditions for Safe Storage, Including any Incompatibilities**

**Storage Conditions:** Keep containers tightly closed in a dry, cool and well-ventilated place.



Upper Flammable Limits	No data available
Lower Flammable Limits	No data available
Vapor Pressure	No data available
Vapor Density	No data available
Specific Gravity	No data available
Water Solubility	soluble in water
Solubility in Other Solvents	No data available
Partition Coefficient	No data available
Autoignition Temperature	No data available
Decomposition Temperature	No data available
Kinematic Viscosity	No data available
Dynamic Viscosity	No data available
Explosive Properties	Not an Explosive
Oxidizing Properties	Not an oxidizer
Odor	Mild banana
Odor Threshold	No data available

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### Section X – Stability & Reactivity

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#### **Reactivity**

Not reactive

#### **Chemical Stability**

Stable under recommended storage conditions.

#### **Possibility of Hazardous Reactions**

No data available.

#### **Conditions to Avoid**

Exposure to moisture.

#### **Incompatible Materials**

Strong oxidizing agents

#### **Hazardous Decomposition Products**

Carbon oxides.

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### Section XI - Toxicological information

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#### **Information on Likely Routes of Exposure**

##### **Product Information :**

**Inhalation:** Avoid breathing dust or mists.

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

**Skin Contact:** Causes skin irritation.

**Ingestion:** Harmful if swallowed.

This product as a whole has not been tested for acute toxicity; the following is based on component data:

Chemical Name	CAS #	Oral LD50	Dermal LD50	Inhalation LC50
Sodium Lauryl Sulfate	151-21-3	1200 mg/kg (Rat)	>2000 mg/kg (Rat)	No data available
_Lauramine	1643-20-5	>1065 mg/kg (Rat)	>2000 mg/kg	No data available

Oxide			(Rabbit)	
2-Butoxyethanol	111-76-2	470 mg/kg (Rat)	220 mg/kg (Rabbit)	450 ppm (Rat) -4 h

Chemical Name	Sodium Lauryl Sulfate	_Lauramine Oxide	2-Butoxyethanol
Skin corrosion/irritation	Skin irritation	Skin irritation	Open test
Serious eye damage/irritation	Serious eye damage	Serious eye damage	Moderate eye irritation
Respiratory or skin sensitization	No data available	No data available	No data available
Mutagenicity	No positive data available	No positive data available	No data available
Carcinogenicity	No carcinogenic properties	No carcinogenic properties	Not classifiable as to humans.
Reproductive toxicity	No data available	Not expected to cause	No data available
Specific target organ toxicity- Single exposure	Not applicable	Not applicable	No data available
Specific target organ toxicity- repeated exposure	Not applicable	Not applicable	No data available
Aspiration hazard	Not applicable	Not applicable	No data available

**Delayed and Immediate Effects as well as Chronic Effects from Short and Long-term Exposure**

**Carcinogenicity:** This product does contain carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

**Numerical Measures of Toxicity:** Not determined

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**Section XII - Ecological information**

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**Ecotoxicity**

There is no data available for this product as a whole.

Chemical Name	CAS #	Algae/aquatic plants	Fish	Aquatic invertebrates
Sodium Lauryl Sulfate	151-21-3	No data available	LC50-Fish- 1-10 mg/l LC50-Fish – 3.6 mg/l, 96 h	EC50-Crustacea – 1.37-4.7 mg/l, 48 h
_Lauramine Oxide	1643-20-5	EC50-Algae – 0.19 mg/l, 72 h	LC50 (Fish)-2.67 mg/l, 96 h	EC50-Daphnia – 3.1 mg/l -48 h
2-Butoxyethanol	111-76-2	No data available	LC50-other fish -220 mg/l – 96 h	EC50-Daphnia magna (Water flea) – 1,815 mg/l -24 h

**Persistence and Degradability**

No data available

**Bioaccumulation**

No data available

**Mobility**

No data available

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**Section XIII - Disposal considerations**

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**Waste Disposal Method**

Dispose of material in accordance with all Federal, State and local regulations. Local regulations may be more stringent than Federal or State. Avoid discharge to sewers or waterways.

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**Section XIV - Transport information**

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**DOT Proper Shipping Description:**

**Bulk & Non Bulk:** Not regulated as dangerous goods.

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**Section XV - Regulatory information**

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**SARA Title III Section 311/312 (40CFR370):** acute and chronic health hazards.

**SARA Title III Section 313 (40CFR372):** 2-Butoxyethanol

**RCRA Status (40CFR261.33):** No reportable components.

**TSCA Inventory Status:** Reported/included

**OSHA/NTP/IARC Carcinogen Status:** Not listed

**Canadian DSL Status:** Reported/included

**Chemicals Known to the State of California to Cause Cancer or Reproductive Toxicity:**

Traces of Formaldehyde, methanol.

**U.S. State Right-to-Know Regulations**

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Sodium Lauryl Sulfate	Not regulated	Not regulated	Not regulated
_Lauramine Oxide	Not regulated	Not regulated	Not regulated
2-Butoxyethanol	X	X	X

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**Section XVI - Other information**

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**HMIS ratings:** Health: 2      Flammability: 0      Reactivity: 0

Indication of changes:      Revision – 1

Date Sheet Prepared: 06/05//2015      Other information: Author – EHS Administrator

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The information herein is presented in good faith and believed to be correct as of the date hereof. However, the manufacturer makes no representation as to the completeness and accuracy thereof. Users must make their own determination as to the suitability of the product for their purposes prior to use.

No representations or warranty's, either express or implied of merchantability, fitness for a particular purpose or of any other nature with respect to the product or to the information herein is made hereunder. The manufacturer shall in no event be responsible for any damages of whatsoever nature directly or indirectly resulting from the publication or use of or reliance upon information contained herein.

**END OF SDS**