MATERIAL SAFETY DATA SHEET

PRODUCT NAME: Dri Spreader, Dri Nonionic Surfactant
PRODUCT CODE: DRI01, 03, 24

I - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME:

Dri Spreader, Dri Nonionic Surfactant

PRODUCT CODE:

DRI01, 03, 24

PRODUCT CLASS:

Nonionic Surfactant

Date Prepared:

6/24/02

Prepared by:

Safety Department

II - COMPOSITION/HAZARDOUS INGREDIENTS

OSHA Hazardous Components (29 CFR 1910.1200)

INGREDIENT - ND

PERCENT % - ND

OCCUPATIONAL EXPOSURE LIMIT

OSHA PEL NA

ACGIH TLV NA

III - HEALTH HAZARDS IDENTIFICATION

Eyes:

Can cause slight irritation.

Skin:

It is believed that this product is non-irritating.

Medical Conditions Aggravated:

None known

Routes of Entry:
ND

Target Organs:
ND

Inhalation:

It is believed that this product is non-irritating.

May cause irritation.

IV - FIRST AID

Eyes:

Hold eyelids open and flush with a steady, gentle stream of water for at least 15 minutes. Seek medical attention.

Ingestion:

If victim is conscious and alert, give 1 to 2 glasses of water to drink. Do not give anything by mouth to an unconscious person. Seek medical attention. Do not leave victim unattended.

Antidotes:

No specific antidote available.

Note to Physician:

All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred.

V - FIRE-FIGHTING MEASURES

Flashpoint:

Nonflammable

Explosion Hazards:

May form explosive mixture if mixed with strong acids (nitric/percholoric).

Fire Fighting Equipment:

Firefighters should wear NIOSH/MSHA approved self-contained breathing apparatus and full protective clothing.

Fire Fighting Procedures:

No special fire fighting procedures should be necessary.

Method:

NA

Flammable Limits:

Not established

Autoignition Temperature:

Not established

OSHA Flammability Class:

NA

Extinguishing Media:

Water, carbon dioxide, foam

VI - ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Spill: Sweep, vacuum, or absorb with an inert absorbent for collection in an approved recovery drum for disposal. Wash area with water. Collect wash water for disposal. Always follow Federal, State and Local regulations regarding waste disposal.

MSDS - Dri Nonionic Surfactant

* ND = No Data / NA = Not Applicable
VII - HANDLING AND STORAGE

MINIMUM STORAGE TEMPERATURES: ND
MAXIMUM STORAGE TEMPERATURES: ND

Handling: Avoid breathing vapors and mists. Avoid prolonged contact with skin and eyes.

Storage: Store in tightly closed original labeled containers. Store in a dry, well ventilated area away from ignition sources and incompatible materials.

VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

PERSONAL HYGIENE IS AN IMPORTANT EXPOSURE CONTROL MEASURE.
THE FOLLOWING GENERAL MEASURES SHOULD BE TAKEN WHEN WORKING OR HANDLING THIS MATERIAL.

Personal Protection
These recommendations provide general guidelines for handling this product. Because specific work environments and material handling practices vary, safety procedures should be developed for each intended application.

Eyes and Face
The use of chemical safety glasses with side shields or splash proof goggles when using this product is recommended. An emergency eye wash and safety shower should be accessible to the work area.

Skin
Skin contact should be minimized through the use of gloves and suitable long-sleeved clothing (i.e., shirts and pants)

Work Hygienic Practices
1) Do not store, use, and/or consume foods, beverages, tobacco products, or cosmetics in areas where this material is stored.
2) Wash hands and face carefully before eating, drinking, using tobacco, applying cosmetics, or using the toilet.
3) Wash exposed skin promptly to remove accidental splashes of contact with this material.

IX - PHYSICAL AND CHEMICAL PROPERTIES

Odor: slight chemical
Appearance: granular
Color: white
pH: 5 - 7 (0.25 5 solution)
Solubility in Water: complete
Density: 31 - 35 lbs cu ft (loose density)
Particle Size: 80 - 200 mesh US
Specific Gravity: NA
Viscosity: NA

X - STABILITY AND REACTIVITY

Stable: Yes
Conditions to Avoid: Heat, open flame, spark
Hazardous Polymerization: Will not occur
Hazardous Decomposition: Carbon monoxide, dioxides, ammonia, nitrogen oxides and/or silicon dioxides.
Incompatible Materials: Strong oxidizers or bases

XI - TOXICOLOGICAL INFORMATION

Acute Oral: 5,000 mg/kg (rat) no mortality Category IV
Acute Dermal: 2,000 mg/kg (rabbit) no mortality Category III
Eye Irritation: Mildly irritating Category IV
Skin Irritation: Mildly irritating (rabbit)

XII - DISPOSAL CONSIDERATIONS

Empty Container: Since empty packaging contain residues of the product, all labeled hazard precautions should be observed. Always follow Federal, State and Local regulations regarding waste disposal.

XIII - TRANSPORTATION INFORMATION

DOT
REFER TO BILL OF LADING FOR CURRENT SHIPPING INFORMATION.

XIV - REGULATORY INFORMATION

SARA TITLE III (Superfund Amendments and Reauthorization Act)
302/311/312 Hazard Categories: None
304 CERCLA/313 Reportable Ingredients: None
TSCA Status: All chemical substances in this product are listed in the TSCA inventory.

XV - OTHER INFORMATION

THE INFORMATION IN THIS MSDS IS GIVEN IN GOOD FAITH BASED ON OUR EXPERIENCE AND DATA PRESENTED IN VARIOUS TECHNICAL PUBLICATIONS. IT IS THE USERS RESPONSIBILITY TO DETERMINE THE SUITABILITY OF THIS INFORMATION FOR THE ADOPTION OF SAFETY PRECAUTIONS AS MAY BE NECESSARY. THE INFORMATION CONTAINED HEREIN IS FURNISHED WITHOUT WARRANTY OF ANY KIND.

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