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ALDRICH CHEMICAL COMPANY -- 28328-2;DI(PROPYLENE GLYCOL)METHYL ETHER,97%

6810-01-449-6463

Product ID:28328-2;DI(PROPYLENE GLYCOL)METHYL ETHER,97%

MSDS Date:07/24/1996

FSC:6810

NIIN:01-449-6463

MSDS Number: CFTJP === Responsible Party ===

Company Name: ALDRICH CHEMICAL COMPANY

Address:1001 WEST ST. PAUL

City:MILWAUKEE

State:WI ZIP:53233 Country:US Info Phone Nu m:414-273-3850

Emergency Phone Num:414-273-3850

CAGE:60928

=== Contractor Identification ===

Company Name: ALDRICH CHEMICAL CO INC

Address:1001 WEST ST PAUL AVE

Box:355

City:MILWAUKEE

State:WI ZIP:53233 Country:US

Phone:414-273-3850

CAGE:60928

Company Name: FLUKA CHEMICAL CORP

Address:1001 WEST ST PAUL

Box:City:MILWAUKEE

State:WI ZIP:53233 Country:US

Phone:414-273-3850

CAGE:63181

Company Name: SIGMA CHEMICAL COMPANY

Address:3050 SPRUCE ST

Box:14508 City:ST LOUIS State:MO ZIP:63178

Country:US

Phone:

314-771-5765 CAGE:21076

======= Composition/Information on Ingredients ========

Ingred Name: DIPROPYLENE GLYCOL METHYL ETHER

CAS:34590-94-8 RTECS #:JM1575000 Fraction by Wt: 97%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:S, 100 PPM

ACGIH TLV:S,100PPM/150 STEL;96

LD50 LC50 Mixture:ORAL LD50 (RAT) IS 5135MG/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSH A:NO

Health Hazards Acute and Chronic:MAY BE HARMFUL BY INHALATION, INGESTION OR SKIN ABSORPTION.

Explanation of Carcinogenicity: THIS ITEM DOES NOT CONTAIN ANY INGREDIENT AT 0.1% OR GREATER WHICH IS A CARCINOGEN.

Effects of Overexposure: NONE SPECIFIED BY MFR.

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MFR.

First Aid:EYES:FLUSH WITH WATER UNTIL ALL TRACES OF THIS MATERIAL ARE GONE.SKIN:REMOVE CONTAMINATED

CLOTHING.WASH WITH SOAP AND

WATER.INHAL:REMOVE FROM EXPOSURE.GIVE OXYGEN OR ARTIFICIAL RESPIRATION IF NESCESSA RY.INGEST:DO NOT INDUCE VOMITING.GET PROMPT QUALIFIED MEDICAL ATTENTION.IF CONSCIOUS,WASH OUT MOUTH WITH WATER.

=========== Fire Fighting Measures ==============

Flash Point:166F,74C

Extinguishing Media:WATER SPRAY,DRY CHEMICAL,CARBON DIOXIDE,FOAM. Fire Fighting Procedures:USE A SELF-CONTAINED BREATHING APPARATUS AND FULL FIRE PROTECTIVE EQUIPMENT.

Unusual Fire/Explosion Hazard:**COMBUSTIBLE LIQUID**
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Spill Release Procedures:ELIMINATE SOURCES OF IGNITION.USE PROPER RESPIRATORY AND PROTECTIVE EQUIPMENT.VENTILATE AREA.COVER WITH DRY LIME,SODA ASH.SOAK UP WITH AN INERT,NON-COMBUSTIBLE ABSORBANT.KEEP IN A CLOSED CONTAINER.WAS H SPILL AREA. Neutralizing Agent:DRY LIME OR SODA ASH.
============ Handling and Storage =============
Handling and S torage Precautions:STORE IN A COOL,DRY,WELL-VENTILATED PLACE.KEEP CONTAINER CLOSED WHEN NOT IN USE.AVOID HEAT,SPARKS AND FLAMES. Other Precautions:AVOID EYE AND SKIN CONTACT.DO NOT INHALE MISTS/VAPORS.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:USE A NIOSH-MSHA APPROVED RESPIRATOR FOR ORGANIC VAPORS. Ventilation:USE LOCAL EXHAUST AT THE WORKSITE;GENERAL EXHAUST TO MAINTAIN TLV/PEL. Protective Gloves:IMPERVIOUS(RUBBER,NEOPRENE)
Eye Protection:CHEMICAL SPLASH GOGGLES. Other Protective Equipment:APRON,COVERALLS.PROVIDE A LOCAL EYE WASH STATION AND QUICK DRENCH SHOWER. Work Hygienic Practices:USE REASONABLE CARE WITH THIS ITEM.WASH HANDS BEFORE EATING. Supplemental Safety and Health NONE
========== Physical/Chemical Properties ==========
HCC:V4 Boiling Pt:B.P. Text:184F-196F Vapor Pres:0.4 Spec Gravity:0.938 Appearance and Odor:COLORLESS LIQUID.
======== Stability and Reactivity Da

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Stability Indicator/Materials to Avoid:YES STRONG ACIDS AND OXIDIZING AGENTS. Stability Condition to Avoid:HIGH HEAT,SOURCES OF IGNITION. Hazardous Decomposition Products:CARBON DIOXIDE,CARBON MONOXIDE.

====== Disposal Considerations ==========

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH FEDERAL,STATE AND LOCAL REGULATIONS.

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