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DEFT INC CHEMICAL COATING DIV -- POLYAMIDE COMP A ZINC RICH PRIMER N-R #44GY016 -- 8010-01-380-0398

============= Product Identification =================

Product ID:POLYAMIDE COMP A ZINC RICH PRIMER N-R #44GY016

MSDS Date:06/30/1992

FSC:8010

NIIN:01-380-0398

Kit Part:Y

MSDS Number: CDHJF === Responsible Party ===

Company Name: DEFT INC CHEMICAL COATING DIV

Address:17451 VON KARMAN AVE

City:IRVINE State:CA ZIP:92714-6

205

Country:US

Info Phone Num:714-474-0400

Emergency Phone Num:714-474-0400/800-424-9300 CHEMTREC

CAGE:33461

=== Contractor Identification === Company Name: DEFT, INC.

Address:17451 VON KARMAN AVE

City:IRVINE State:CA ZIP:92614 Country:US

Phone:949-474-0400

CAGE:33461

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

Ingred Name:SEC-BUTYL ALCOHOL (SARA 313)(VP = 12.5 @ 68F)

CAS:78-92-2

RTECS #:EO1750000 Fraction by Wt: 3.87%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:100 PPM

ACGIH TLV:100 PPM

Ingred Name:TOLUENE (SARA 313)(CERCLA)(VP = 22 @ 68F)

CAS:108-88-3

RTECS #:XS5250000 Fraction by Wt: 2.95%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:100 PPM/STEL 150 ACGIH TLV:100 PPM/STEL 150

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:ZINC (SARA 313)(CERCLA)

CAS:7440-66-6 RTECS #:ZG8600000 Fraction by Wt: 78.67%

Other REC Limits: NONE RECOMMENDED

ACGIH TLV:10 MP/F3 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: VOC = 250 G/L

RTECS #:9999999VO

Fraction by Wt: NA

Other REC Limits: NONE RECOMMENDED

OSHA PEL:NOT RELEVANT ACGIH TLV:NOT RELEVANT

============ Hazards Identification ===================

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: INHALATION: RESP TRACT IRRITATION. NS

DEPRESSION (HEADACHE/DIZZINESS/STAGGERING GAIT/CONFUSION/UNCONSCIOUSNESS/COMA). SKIN:

IRRIT/SWELLING/REDNESS/RASH. EYE:

IRRIT/TEARING/REDNESS/SWEL

LING/STINGING SE NSATION. SKIN

ABSORPTION: MOD IRRIT/DRYING/DEFATTING/CRACKING. INGEST:

IRRIT/CORROSIVE TO MOUTH/STOMACH/DIGESTIVE TRACT*

Effects of Overexposure:*VOMITING (CHEMICAL PNEUMONITIS). ACUTE: VAPORS

IRRITATE EYES/NOSE/THROAT. INHAL: HEADACHE/TROUBLE

BREATHING/UNCONSCIOUSNESS. CHRONIC: DRYING/CRACKING OF SKIN DUE TO

DEFATTING. SKIN SENSITIZATION/ASTH MA/OTHER ALLERGIC RESPONSE.

POTENTIAL KIDNEY/LIVER DAMAGE.

Medical Cond Aggravated by Exposure: ASTHMA & ANY OTHER

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First Aid:INHALATION: MOVE TO FRESH AIR. RESTORE BREATHING. GET MEDICAL AID. SKIN: REMOVE CONTAM CLOTHES/WASH BEFORE REUSE. WASH THOROUGHLY W/SOAP & WATER. EYE: FLUSH W/CLEAN LUKE WARM LOW PRESSURE WATER >15 MI N/LIFT LIDS. GET MEDICAL AID. INGEST: DON'T INDUCE VOMITING. NEVER FIVE ANYTHING BY MOUTH TO UNCONSCIOUS PERSON. GET MEDICAL AID.
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Flash Point Method:TCC Flash Point:45.0F,7.2C Lower Limits:1.0 Upper Limits:9.8 Extinguishing Media:FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL, WATER FOG.
Fire Fighting Procedures:WEAR SCBA W/FULL PROTECTIVE CLOTHING. USE WATER TO COOL CLOSED CONTAINERS PREVENT PRESSURE BUILD-UP/AUTOIGNIT/EXPLOSION. Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY EXPLODE WHEN
EXPOSED TO EXTREME HEAT. APPLICATION TO HOT SURFACE REQUIRES
SPECIAL PRECAUTIONS. DECOMP PRODUCTS MAY CAUSE HEALTH HAZARD.
========= Accidental Release Measures ==========
Spill Release Procedures:EVACUATE. REMOVE IGNIT SOURCES. VENTILATE. CONTAIN/REMOVE W/INERT ABSORBENT & NONSPARKING TOOLS.
============= Handling and Storage =============
Handling and Storage Precautions:IN BUILDINGS THAT COMPLY W/OSHA 1910.106. KEEP COOL/AWAY FROM IGNIT SOURCE, IN TIGHTLY CLOSED CONTAINERS IN WELL-VENTILATED AREA
Other Precautions: KEEP CONTAINERS TIGHT/UPRIGHT/PREVENT LEAKAGE. READ SAFETY PRECAUTIONS.
====== Exposure Controls/Personal Protection ========
Respiratory Protection: USE AIR PURIFYING OR FRESH AIR-SUPPLIED RESPIRATOR.
Ventilation:SUFFICIENT TO KEEP AIRBOURNE CONCENTRATIONS BELOW TLV'S. Protective Gloves:COTTON/NEOPRENE/RUBBER/POLYETHYLENE Eye Protection:CHEMICAL GOGGLES OR FACE SHIELD. Other Protective Equipment:LONG SLEEVED/LEGGED CLOTHING.
Work Hygienic Practices:WAS

RESPIRATORY

DISORDER. SKIN ALLERGIES, EXEMA, DERMATITIS.

H HANDS BEFORE EATING/SMOKING/USING WASHROOM. SMOKE IN SMOKING AREAS ONLY. Supplemental Safety and Health NK
========= Physical/Chemical Properties ============
Boiling Pt:B.P. Text:211 TO 232F Vapor Density:>AIR Spec Gravity:3.4922 bH:NA Viscosity:* Evaporation Rate & Description of the content of th
Solubility in Water:INSOLUBLE Appearance and Odor:RED LIQUID, SOLVENT ODOR Percent Volatiles by Volume:28.5
========= Stability and Reactivity Data ===========
St ability Indicator/Materials to Avoid:YES OXIDIZING MATERIALS, STRONG ACIDS, EPOXY RESINS UNDER UNCONTROLLED CONDITIONS. Stability Condition to Avoid:HIGH TEMPERATURES & EPOXY RESINS UNDER UNCONTROLLED CONDITIONS. Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, OXIDES OF NITROGEN.
========= Disposal Considerations ============
Waste Disposal Methods:ACCORDING TO FEDERAL, STATE, LOCAL ENVIRONMENTAL CONTROL REGULATIONS. HANDLE CONTAINERS W/CA RE (RESIDUE/FLAMMABLE VAPORS). DON'T INCINERATE CLOSED CONTAINERS. EPA HAZARDOUS WASTE #D001 F005.

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