Product ID:DION(R) ISO 33-434-00 MSDS Date:05/13/1994 FSC:8040 NIIN:00-532-7270 MSDS Number: CDXSM === Responsible Party === Company Name: REICHHOLD CHEMICALS INC NEWPORT DIVISION Address:407 S PAGE BLVD Box:1433 City:PENSACOLA State:FL ZIP:32596 Country:US Emergency Phone Num:800 424-9300 CHEMTREC CAGE:88221 === Contractor Identification === Company Name: CHEMICAL COMMODITIES AGENCY, INC. Address:27447 PACIFIC STREET Box:City:HIGHLAND State:CA ZIP:92346-2640 Country:US Phone:909-864-2310 CAGE:60777 Company Name: REICHHOLD CHEMICALS INC NEWPORT DIVISION Address:407 S PAGE BLVD Box:1433 City:PENSACOLA State:FL ZIP:32596 Country:US CAGE:88221

Ingred Name:POLYESTER RESIN Fraction by Wt: 53.0% Other REC Limits:NONE RECOMMENDED

Ingred Name: STYRENE MONOMER (SARA 313), O

RAL RAT LD50 5 G/KG, DERMAL LD50 2820 G/KG RABBIT, INHAL LC50 24 G/M3/4 HR RAT CAS:100-42-5 RTECS #:WL3675000 Fraction by Wt: 50.0% Other REC Limits:NONE RECOMMENDED OSHA PEL:50 PPM/STEL 100 ACGIH TLV:50 PPM/STEL 100 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO Health Hazards Acute and Chronic:SKIN: DEFATING, DRYNE SS, IRRITATION,

DERMATITIS, TOXIC ABSORPTION. EYE: IRRITATION, SERIOUS INJURY, LACHRYMATION. INHAL: MUCOUS MEMBRANE IRRITATION, UPPER RESPIRATORY TRACT DISCOMFORT, HEADACHE, NAUSE A, INSENSIBILITY, CNS EFFECTS, LIVER/KIDNEY DAMAGE. INGEST: GI DISTURBANCES, PAIN, DISCOMFORT. Explanation of Carcinogenicity:STYRENE OXIDE IS A POSSIBLE CARCINOGEN.

First Aid:SKIN: WASH W/SOAP AND WATER. EYE: FLUSH W/COPIOUS AMOUNTS OF

WATER FOR 15 MINUTES. GET IMMED MED AID. INHAL: REMOVE TO FRESH AIR. IF UNCONSCIOUS GIVE ARTIFICIAL RESPIRATION AND/OR OXYGEN AS NEEDED. GE T MED AID. INGEST: DONT INDUCE VOMIT. GET IMMED MED AID.

Flash Point:89.0F,31.7C Lower Limits:1.1 Extinguishing Media:WATER SPRAY, FOAM, DRY CHEMICAL, CO2, ANY CLASS B. Fire Fighting Procedures:USE SCBA. THOROUGHLY DECONATAMINATE EQUIPMENT AFTER USE. Unusual Fire/Explo sion Hazard:PRODUCT VAPORS MAY FORM EXPLOSIVE MIXTURES W/AIR. CONTAINER MAY EXPLODE IN HEAT OF FIRE.

Spill Release Procedures:REMOVE IGNITS, VENT AREA, ABSORB, CONTAINERIZE, IF LARGE SPILL: DIKE. CERCLA RQ FOR STYRENE MONOMER = 1000 LBS.

Handling and Storage Precautions: DONT STORE ABOVE 100F Other Precautions: AVOID MIXING WITH PROMOTERS OF CATALY Respiratory Protection:SUITABLE TO PREVENT OVEREXPOSURE
Ventilation:GENERAL VENTILATION. LOCAL EXAUST MAY BE REQUIRED FOR CERTAIN OPERATIONS.
Protective Gloves:IMPERVIOUS
Eye Protection:FACE SHIELD OR CHEMICAL GOGGLES
Other Protective Equipment:PROTECTIVE CLOTHING, EYE WASH STATION, SAFTEY SHOWER SHOULD BE NEAR BY.
Supplemental Safety and Health NK

Boiling Pt:B.P. Text:295F,146C Vapor Density:>AIR Spec Gravity:1.05-1.1 Evaporation Rate & amp; Reference:SLOWER THAN BUAC Appearance and Odor:AMBER OPAQUE LIQUID, PUNGENT ODOR. Percent Volatiles by Volume:45-50

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS AND STRONG ACIDS. Stability Condition to Avoid:HEAT & DIRECT SUNLIGHT Hazardous Decomposition Products:IRRITATING ACRID FUMES.

STS

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

Waste Disposal Methods:COMPLY W/APPLICABLE LABELING, PACKAGING, RECORD KEEPING STANDARDS. DISPOSE ONLY IN PERMITED FACILITY. FOR FURTHER INFO CALL LOCAL SOLID WASTE AGENCY OR U.S. EPA RCRA 1 (800) 424-9346.

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