View NSN Online: https://aerobasegroup.co.il/nsn/6850-01-436-3668

DINOL U.S., INC. -- DINITROL AV 30 _____ **MSDS Safety Information** _____ FSC: 6850 NIIN: 01-436-3668 MSDS Date: 02/11/1999 MSDS Num: CKVSC Product ID: DINITROL AV 30 MFN: 01 **Responsible Party** Cage: 0L040 Name: DINOL U.S., INC. Address: 14826 NE 95TH STREET City: REDMOND WA 98052 Info Phon e Number: 425-556-5114/800-331-4304 Emergency Phone Number: +46-8337043 ______ Item Description Information _____ Item Manager: S9G Item Name: WATER-DISPLACING COMPOUND Specification Number: NONE Type/Grade/Class: NONE Unit of Issue: BX Quantitative Expression: 0000000012EA UI Container Qty: 1 Type of Container: AEROSOL CAN _____ Ingredients ==== _____ Name: *** PROPRIETARY *** -----_____ Health Hazards Data _____ Route Of Entry Inds - Inhalation: YES Skin: YES Ingestion: YES Carcinogenicity Inds - NTP: NO IARC: NO OSHA: NO Effects of Exposure: EFFECTS OF OVEREXPOSURE: INHALATION: IN HIGH CONCENTRATION HEADACHE, DIZZINESS, TIREDNESS, IRRITATION ON EYES AND RESPIRATO

RY TRACTS. SKIN CONTACT: IRRITATION MAY CAUSE REDDENING AND CHAFFING. EYE CON TACT: IRRITATING BUT DO NOT DAMAGE THE EYE TISSUE. INGESTION: SMALL AMOUNTS OF PRODUCT WHICH REACH THE RESPIRATORY TRACTS BY INGESTION OR VOMITING MAY CAUSE PNEUMONA. Signs And Symptions Of Overexposure: INHALATION: IN HIGH CONCENTRATION HEADACHE, DIZZINESS, TIREDNESS, IRRITATION ON EYES AND RESPIRATORY TRACTS. SKIN CONTACT: IRRITATION MAY CAUSE REDDENING AND CHAFFING. EYE CONTACT: **IRRITATING BUT DO N OT** DAMAGE THE EYE TISSUE. First Aid: INHALATION: FRESH AIR AND REST. SKIN CONTACT: REMOVE SOILED CLOTHES. WASH WITH SOAP AND LOTS OF WATER. IF IRRITATION REMAINS, SEEK MEDICAL ASSISTANCE. EYE CONTACT: RINSE WITH LOTS OF WATER. GET MEDICA L ADVICE IF PROBLEMS REMAIN. INGESTION: AVOID VOMITING. TO HOSPITAL IF MORE THAN INSIGNIFICANT AMOUNT HAVE BEEN INGESTED. _____ Handling and Disposal _____ S pill Release Procedures: USE SAND OR OTHER ABSORBING MATERIAL. AVOID GETTING INTO THE SEWAGE. FOLLOW LOCAL REGULATIONS. Waste Disposal Methods: BURNING UNDER CONTROLLED CONDITIONS. FOLLOW LOCAL **REGULATIONS.** Handling And Storage Precautions: NO SPECIAL PROCEDURES. Fire and Explosion Hazard Information Flash Point Method: COC Flash Point: =47.C, 116.6F Lower Limits: 0.6 Upper Limit s: 7 Extinguishing Media: FOAM, CO2, DRY POWDER. Fire Fighting Procedures: NONE Unusual Fire/Explosion Hazard: MAY FORM EXPLOSIVE MIXTURES WITH AIR WHEN HEATED. ______ Control Measures

Respiratory Protection: NONE BY NORMAL USE. IF GOOD VENTILATION CANNOT BE PROVIDED USE BREATHING MASK OSHA 112. Ventilation: GENERAL (MECHANICAL) RECOMMENDED. Protective Gloves: CHEMICAL RESISTANT MATERIAL

HCC: V2 B.P. Text: 140C - 200C M.P/F.P Text: NOT DETERMINED Vapor Pres: &It; 7.5 @ 20C/68F Vapor Density: >1 (AIR=1) Spec Gravity: 0.91 Evaporation Rate & Reference: 0.2 (BUAC=1) Solubility in Water: INSIGNIFIGANT Appearance and Odor: BROWN LIQUID, SLIGHT SMELL Percent Volatiles by Volume: 42

Reactivity Data

Stability Indicator: YES Stability Condition To Avoid: LOW AND TOO HIGH TEMPERATURES. Materials To Avoid: STRONGLY OXIDIZING SUBSTANCES

Hazardous Decomposition Products: NONE BY NORMAL USE. Hazardous Polymerization Indicator: NO Conditions To Avoid Polymerization: WILL NOT OCCUR

Toxicological Information

Ecological Information

Ecological: NO DATA

PROVIDED BY MANUFACTURER

MSDS Transport Information

Transport Information: IMDG: CLASS: 3:3. PAGE 3321, UN NO. 1139, PACK GR.: I I I. (NOTE FROM DLA-: THIS DATA IS FOR BULK PRODUCT NOT AEROSOL).

Regulatory Information

Sara Title III Information: NO DATA PROVIDED BY MANUF

ACTURER Federal Regulatory Information: NO DATA PROVIDED BY MANUFACTURER State Regulatory Information: NO DATA PROVIDED BY MANUFACTURER _____ Other Information _____ Other Information: NO DATA PROVIDED BY MANUFACTURER Transportation Information _____ Responsible Party Cage: 0L040 Trans ID NO : 155239 Product ID: DINITROL AV 30 MSDS Prepared Date: 02/11/1999 Review Date: 11/03/2000 **MFN: 1** Tech Entry NOS Shipping Nm: ALIPHATIC HYDROCARBON, CYCLOHEXANONE Net Unit Weight: 0.7 LBS/CAN Multiple KIT Number: 0 Unit Of Issue: BX Container QTY: 1 Type Of Container: AEROSOL CAN _____ **Detail DOT Information** DOT PSN Code: AGC DOT Proper Shipping Name: AEROSOLS, FLAMMABLE, DOT PSN Modifier: (EACH NOT EXCEEDING 1 L CAPACITY) Hazard Class: 2.1 **UN ID Num: UN1950** Label: FLAMMABLE GAS Special Provision: N82 Non Bulk Pack: NONE **Bulk Pack: NONE** Max Qty Pass: 75 KG Max Qty Cargo: 150 KG Vessel Stow Reg: A Water/Ship/Other Reg: 40,48,85 _____ Detail IMO Information _____ IMO PSN Code: AKD IMO Proper Shipping Name: AEROSOLS o IMDG Page Number: 2102 UN Number: 1950 UN Hazard Class: 2(T)

IMO Pa

ckaging Group: -Subsidiary Risk Label: T EMS Number: 2-13 MED First Aid Guide NUM: 620

Detail IATA Information

IATA PSN Code: ALS IATA UN ID Num: 1950 IATA Proper Shipping Name: AEROSOLS, FLAMMABLE IATA PSN Modifier: (EACH NOT EXCEEDING 1 L CAPACITY) IATA UN Class: 2.1 IATA Label: FLAMMABLE GAS Packing Note Passenger: 203 Max Quant Pass: 75KG Max Quant Cargo: 150KG Packaging Note Car go: 203

Detail AFI Information

AFI PSN Code: ALR AFI Symbols: * AFI Proper Shipping Name: AEROSOLS, FLAMMABLE, N.O.S. AFI PSN Modifier: (EACH NOT EXCEEDING 1L CAPACITY) AFI Hazard Class: 2.1 AFI UN ID NUM: UN1950 Special Provisions: P4 Back Pack Reference: A6.3

HAZCOM Label

Product ID: DINITROL AV 30 Cage: 0L040 Company Name: DINOL U.S., INC. Street: 14826 NE 95TH STREET City: REDMOND WA Zipcode: 98052 Health Emergency Phone: +46-8337043 Label Required IND: Y Date Of Label Review: 11/03/2000 Status Code: A Origination Code: F Eye Protection IND: YES Skin Protection IND: YES Signal Word: DANGER Respiratory Protection IND: NO Health Hazard: Moderate Contact Hazard: Slight Fire Hazard: Severe Reactivity Hazard: None Hazard And Precautions: CONTENTS UNDER PRESSURE! FL

AMMABLE! EFFECTS OF

OVEREXPOSURE: INHALATION: IN HIGH CONCENTRATION HEADACHE, DIZZINESS, TIREDNESS, IRRITATION ON EYES AND RESPIRATORY TRACTS. SKIN CONTACT: IRRITATION MAY C AUSE REDDENING AND CHAFFING. EYE CONTACT: IRRITATING BUT DO NOT DAMAGE THE EYE TISSUE. INGESTION: SMALL AMOUNTS OF PRODUCT WHICH REACH THE RESPIRATORY TRACTS BY INGESTION OR VOMITING MAY CAUSE PNEUMON A. TARGET ORGANS: N/P.

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