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ORANGE SOL INC.

-- DE-SOLV-IT CABLE CLEANER

MSDS Safety Information

FSC: 6850 NIIN: 01-396-3123 MSDS Date: 06/05/1998 MSDS Num: BWMXF Product ID: DE-SOLV-IT CABLE CLEANER MFN: 01 Responsible Party Cage: 4T581 Name: ORANGE SOL INC. Address: 955 N FIESTA BLVD SUITE 1 Box: 306 City: GILBER T AZ 85234 Info Phone Number: 602-497-8822/602-961-0975 ! Emergency Phone Number: 602-497-8822/FAX -0444 Resp. Party Other MSDS No.: OSI\DSI\500.30.NON
Item Description Information
Item Manager: S9G Item Name: CLEANING COMPOUND,SOLVENT Specification Number: UNKNOWN Unit of Issue: BX Quantitative Expression: 0000000004EA UI Container Qty: 1 Type of Container: PLASTIC BTL
Ingredients
Name: *** PROPRIETARY ***
Health Hazards Data
LD50 LC50 Mixture: ORAL LD50 >12,700 MG/KG Route Of Entry Inds - Inhalation: NO Skin: YES Ingestion: YES Carcinogenicity Inds - NTP: NO IARC: NO OSHA: NO Effects of Exposure: NO ACUTE OF CHRONIC

HAZARDS KNOWN. ACUTE: EYE: CONTACT

NON-IRRITATING. SKIN: LOW PRIMARY SKIN IRRITATION. INGESTION: IF SWALLOWED, MAY CAUSE A LAXATIVE EFFECT. NOT CONSIDERED HAZARDOUS. INHALATION: NO TOXIC MANIFESTATIONS. CHRONIC EXPOSURE: SKIN: REPEATED OR PROLONGED EXPOSURE MAY CAUSE DERMATITIS IN A SENSITIVE INDIVIDUAL.

Signs And Symptions Of Overexposure: NONE KNOWN IN NORMAL INDIVIDUALS. Medical Cond Aggravated By Exposure: CONTACT MAY AGGRAVATE DERMATITIS IN SENSITIVE INDIVIDUALS.

First Aid: EYE-R

EMOVE ANY CONTACT LENSES, THEN IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES. IF IRRITATION PERSISTS, CONTACT A PHYSICIAN. SKIN-REMOVE CONTAMINATED CLOTHING. WASH SKIN THOROUGHLY WITH SOAP & amp; WATER. IF IRRITATION PERSISTS, CONTACT A PHYSICIAN. INGESTION-DO NOT INDUCE VOMITING. MAY BE HARMFUL OR FATAL IF LIQUID ASPIRATED INTO THE LUNGS. INHALATION-IF THE LIQUID IS INHALED INTO THE LUNGS, GET IMME DIATE MEDICAL HELP.

Handling and Disposal

Spill Release Procedures: SMALL SPILLS: ABSORB WITH A SUITABLE MATERIAL. DISPOSE IN AN APPROPRIATE CONTAINER. LARGE SPILLS: DIKE WITH SOIL, SAND OR OTHER SUITABLE MATERIALS AVOIDING USE OF SAWDUST. REVIEW SECTIONS ON PERSONAL PROTECTION FOR PRECAUTIONS AND RECOMMENDATIONS. REMOVE ALL SOURCES OF IGNITION BEFORE PROCEEDING. PREVENT LIQUID FROM ENTERING PUBLIC WATERWAYS. Waste Disposal Methods: THIS PRODUCT HAS BEEN EVALUATED FOR RCRA

CHARACTERISTICS AND DOES NOT MEET THE CRITERIA FOR A HAZARDOUS WASTE, IF DISCARDED IN ITS PURCHASED FORM. SPECIAL INSTRUCTIONS: THE PRODUCT IS BIODEGRADABLE BA SED ON ACTIVATED SLIDGE TESTING. LANDFILL OR INCINERATE AT AUTHORIZED FACILITIES.

Handling And Storage Precautions: KEEP AWAY FROM OPEN FLAME OR OTHER IGNITION SOURCES.

Other Precautions: VOLATILE ORGANIC COMPOUND (VOC) CONTENT: UNDER THE C12 EXEMPTION 31 WT%; UNDER METHOD 24, 794 G/L. VALUES ESTIMATED. CONTACT LOCAL

REGULATORS FOR APPROPRIATE COMPLIANCE.

Fire and Explosion Hazard Information

Flash Point Method: PMCC

Flash Point: >86.C, 186.8F

Extinguishing Media: WATER FOG, CARBON DIOXIDE, DRY CHEMICAL, FOAM. Fire Fighting Procedures: DO NOT USE STREAMS OF WATER. THIS MAY CAUSE THE SCATTER OF BURNING LIQUID AND THUS SPREAD A FIRE. USE SELF-CONTAINED BREATHING EQIPMENT IN ANY ENCLOSED AR EA. Unusual Fire/Explosion Hazard: MAY PRODUCE DENSE, BLACK SMOKE. STAY UPWIND OF A FIRE.

Control Measures

Respiratory Protection: NO SPECIAL REQUIREMENTS. AVOID BREATHING MISTS. Ventilation: ADEQUATE GENERAL VENTILATION.OTHERWISE NO SPECIAL CONTROLS.VENTILATION NOT REQUIRED UNDER NORMAL CONDITIONS. Protective Gloves: NITRILE OR KEVLAR GLOVES RECOMMENDED FOR A SENSITIVE

INDIVIDU AL.

Eye Protection: NOT REQUIRED.

Work Hygienic Practices: DO NOT INGEST.

Supplemental Safety and Health: PER DSCR CONTRACTING VENDOR PART NUMBER = 40201.

Physical/Chemical Properties

HCC: V4 Boiling Point: =213.3C, 416.F B.P. Text: (50%) Melt/Freeze Pt: =-51.C, -59.8F M.P/F.P Text: POUR POINT Vapor Pres: <0.1 MM @ 20 DEG C Vapor Density: 4.5 Spec Gravity: 0.794, 6.63 LBS/U.S. GA L Viscosity: 1.7 CPS (ESTIMATE) Solubility in Water: NEGLIGIBLE (Appearance and Odor: LIQUID, CLEAR ORANGE COLOR - CITRUS ODOR Percent Volatiles by Volume: 100

Reactivity Data

Stability Indicator: YES Stability Condition To Avoid: NONE ESTABLISHED. Materials To Avoid: AVOID CONTACT WITH STRONG OXIDIZING AGENTS. Hazardous Decomposition Products: NOT EXPECTED UNDER NORMAL CONDITIONS. Hazardous Polymerization Indicator: NO Conditions To Avoid Polymerization: NONE ESTABLISHED.

Toxicological Information

Toxicological Information: ORAL: LD50 GREATER THAN 12,700 MG/KG (>16 ML/KG). INHALATION: NO TOXIC MANIFESTATIONS. DRAIZE EYE IRRITATION: SCORE 0.00. PRIMARY SKIN IRRITATION: IRRITATION INDEX, 0.2 (LOW). MUSCLE TISSUE: NO DELETE RIOUS EFFECTS. IRRITANCY OF PRO

DUCT: LOW PRIMARY SKIN IRRITATION. NO EYE OR INHALATION EFFECTS.

Ecological Information

Ecological: FUNDULUS HETEROCLITUS, LC50, 4 DAYS-2000 PPM (LOW). BASED ON ANALOGOUS FORMULATION.

MSDS Transport Information

Transport Information: DOT LABELING: THE COMBUSTIBLE LIQUID

N.O.S. LABEL IS

EXEMPT IN CONTAINERS UNDER 110 GALLONS. REGULATION 49CFR173.118A. PROPER SHIPPING NAME: COMBUSTIBLE LIQUIDS N.O.S. HAZARD CLASS: COMBUSTIBLE. INDEN TIFICATION NUMBER: NA 1993; UN IAI/Z.80/1.03/91; USA/M4026/1.09MM.

Regulatory Information

Sara Title III Information: THE PRODUCT IN ITS PURCHASED FORM IS NOT REGULATED UNDER THE SARA HAZARD CATERGORIES AS PER THE EPA "HAZARD CATERGORIES" UNDER SECTIONS 311 AND 312 OF THE SUPERFUND AMENDMENT AND THE REAUTHORIZATION ACT OF 1986 (SARA TITLE III).

Federal Regulatory Information: CERCLA, STATE AND LOCAL PLANNING (REPORTABLE QUANTITIES): NOT REQUIRED. OSHA COMPLIANCE: MSDS PREPARED IN ACCORDANCE WITH 29 CFR 1910.1200 TO COMPLY WITH THE OSHA HAZARD COMMUNICATION STANDARD. RCRA C HARACTERISTICS: WASTE CLASSIFICATION: PRODUCT HAS BEEN EVALUATED FOR RCRA CHARCATERISTICS AND DOES NOT MEET CRITERIA FOR HAZARDOUS WASTE IF DISCARDED

IN ITS PURCHASED FORM.

State Regulatory Information: STATE RIGHT-TO-KNOW: NOT REQUIRED.

Other Information

Other Information: PRODUCT MIXTURE: THE PRODUCT HAS A FLASH POINT OF 186F PMCC. NO OTHER HAZARDS AS PER OSHA 29CFR 1910.1200.

Transportation Information

Responsible Party Cage: 4T581 Trans ID NO: 133572 Product ID: DE-SOLV-IT CABLE CLEANER MSDS Prepared Date: 04/06/1995 Review Date: 03/28/2000 MFN: 1 Net Unit Weight: 6.7 LBS Multiple KIT Number: 0 Review IND: Y Unit Of Issue: BX Container QTY: 1 Type Of Container: PLASTIC BTL Additional Data: NOT REGULATED AS THIS NSN IS LESS THAN 119 GALLONS PER CONTAINER.

Detail DOT Information

DOT PSN Code: ZZZ DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
Detail IMO Information
IMO PSN Code: ZZZ IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION
Detail IATA Information
IATA PSN Code: ZZZ IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
Detail AFI Information
AFI PSN Code: ZZZ AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
HAZCOM Label
Product ID: DE-SOLV-IT CABLE CLEANER Cage: 4T581 Company Name: ORANGE SOL INDUSTRIAL PROD UCTS INC. Street: 1400 N FIESTA BLVD BLDG 100 City: GILBERT AZ Zipcode: 85233-1000 Health Emergency Phone: 602-497-8822/FAX -0444 Label Required IND: Y Date Of Label Review: 03/28/2000 Status Code: C Year Procured: 2000 Origination Code: F Eye Protection IND: NO Skin Protection IND: NO Skin Protection IND: NO Signal Word: WARNING Respiratory Protection IND: NO Health Hazard: Slight Contact Hazard: Slight Fire Hazard: Moderate Reactivity Hazard: None
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