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LION OIL CO

-- NOKORODE 731 CUTBACK

MSDS Safety Information

FSC: 8030 NIIN: 00-231-2345 MSDS Date: 02/11/1991 MSDS Num: BPRDM Product ID: NOKORODE 731 CUTBACK MFN: 03 Responsible Party Cage: 96581 Name: LION OIL CO Address: 1000 MC HENRY STREET City: EL DORADO AR 71730 Info Phon e Number: 501-862-8111 Emergency Phone Number: 800-424-9300(CHEMTREC) Preparer's Name: V.C. BUCHANAN Review Ind: Y Published: Y
Preparer Co. when other than Responsible Party Co.
Cage: 96581 Name: LION OIL CO Address: LION OIL BLDG City: EL DORADO AR 71730
Contractor Summary
= Cage: 96581 Name: LION OIL CO Address: LION OIL BLDG City: EL DORADO AR 71730 Phone: 501-862-8111
Item Description Information
Item Manager: GSA Item Name: CORROSION PREVENTIVE COMPOUND Specification Number: MIL-C-16173 Type/Grade/Class: CL1 GR1 Unit of Issue: GL UI Container Qty: 4
Ingredients

Name: NO INGREDIENT FOR THIS FORMULATION_INGREDIENT

Health Hazards Data

Route Of Entry Inds - Inhalation: YES

Skin: YES

Ingestion: YES

Effects of Exposure: THIS PRODUCT IS AN IRRITANT, A SKIN HAZARD, AN EYE HAZARD, AND A TOXIC AGENT. TARGET ORGANS: BLOOD, NERVOUS SYSTEM, LUNGS, KIDNEYS. Explanation Of Carcinogenicity: IARC STATES THERE IS INADEQUATE EVIDENCE THAT

BITUMENS ALONE ARE CARCINOGINIC TO HUMANS. HOWEVER IT STATES THAT * Signs And Symptions Of Overexposure: EYE CONTACT: IRRITATION. SKIN CONTACT: IRRITATION AND DERMATITIS. INHALATION: IRRITATION, DIZZINESS, HEADACHES, AND NAUSEA.

Medical Cond Aggravated By Exposure: *EXTRACTS OF STEAM-REFINED BITUMES,AIR-REFINED BITUMES/POOLED MIX OF STEAM/AIR-REFINED BITUMES CAN BE CARCINOGENIC TO EXPERIMENT ANIMALS WHEN PAINTED ON FREQUENTLY/EXPOSED OVER LONG PERIODS OF TIME.

First Aid: EYE CON

TACT: FLUSH WITH WATER. CONTACT PHYSICIAN. SKIN CONTACT: WASH WITH SOAP AND WATER. INHALATION: MOVE TO FRESH AIR. USE ARTIFICIAL RESPIRATION IF NECESSARY. CONTACT PHYSICIAN.

Handling and Disposal

Spill Release Procedures: SHUT OFF SOURCES OF IGNITION. SHUT OFF LEAK, IF POSSIBLE WITHOUT RISK. TAKE UP WITH SAND OR OTHER NON-COMBUSTIBLE, ABSORBENT MATERIAL.

Waste Disposal Methods:

DISPOSE OF AT APPROVED SITE, COMPLYING WITH ALL LOCAL,

STATE AND FEDERAL REGULATIONS.

Handling And Storage Precautions: DO NOT STORE NEAR STRONG OXIDANTS AND AVOID WATER CONTAMINATION. STAY UP WIND TO AVOID VAPORS. DO NOT STORE NEAR OPEN FLAMES.

Other Precautions: *EXTRACTS OF STEAM-REFINED BITUMENS, AIR-REFINED BITUMENS AND POOLED MIXTURES OF STEAM AND AIR-REFINED BITUMENS CAN BE CARCINOGENIC TO EXPERMENTAL ANIMALS (MICE) WHEN PAINTED ON THE ANIMALS FREQUENTLY AND EXPOSED OVER LON G PERIODS OF TIME. Fire and Explosion Hazard Information _____ Flash Point Method: PMCC Flash Point Text: 100F.38C Lower Limits: 0.5 Upper Limits: 6.0 Extinguishing Media: WATER, CARBON DIOXIDE, FOAM, DRY CHEMICAL Fire Fighting Procedures: USE AIR SUPPLIED RESCUE EQUIPMENT. COOL EXPOSED CONTAINERS WITH WATER. Unusual Fire/Explosion Hazard: COMBUSTIBLE-DO NOT STORE NEAR STRONG OXIDANTS OR OPEN FLAME. SMOKE FROM FIRE MAY BE HAZARDOUS. ______ **Control Measures** _____ _____ Respiratory Protection: SELF-CONTAINED POSITIVE PRESSURE BREATHING APPARATUS. Ventilation: GENERAL MECHANICAL WITH LOCAL EXHAUST; SUFFICIENT TO MAINTAIN EXPOSURE LEVELS BELOW RECOMMENDED TLV. Protective Gloves: IMPERVIOUS Eye Protection: CHEMICAL-TYPE GOGGLES/FACE SHIELD Work Hygienic Practices: USE GOOD INDIVIDUAL HOU SEKEEPING AND PERSONAL HYGIENE **TECHNIQUES.** _____ Physical/Chemical Properties _____ HCC: F4 B.P. Text: 300 TO 420F Vapor Pres: 42 @ 100 F Vapor Density: 4+ (AIR=1) Spec Gravity: .91 (WATER=1) Evaporation Rate & amp; Reference: .16 (BU AC=1) Solubility in Water: NEGLIGIBLE Appearance and Odor: BLACK LIQUID, HYDROCARBON SOLVENT ODOR. Percent Volatiles by Volume: 44 _____ _____ Reactivity Data _____ Stability Indicator: YES Stability Condition To Avoid: DO NOT STORE NEAR OPEN FLAMES. Materials To Avoid: DO NOT STORE NEAR STRONG OXIDANTS. Hazardous Decomposition Products: H2S RELEASED WHEN HEATED. CO MAY BE FORMED WITH INCOMPLETE COMBUSTION. Hazardous Polymerization Indicator: NO

Toxicological Information

Ecological Information

MSDS Transport Information

Regulatory Information

Other ini

ormation

HAZCOM Label

_____ Product ID: NOKORODE 731 CUTBACK Cage: 96581 Company Name: LION OIL CO Street: LION OIL BLDG City: EL DORADO AR Zipcode: 71730 Health Emergency Phone: 800-424-9300(CHEMTREC) Label Required IND: Y Date Of Label Review: 12/16/1998 Status Code: C Label Date: 12/16/1998 Origination Code: G Hazard And Precaution s: THIS PRODUCT IS AN IRRITANT, A SKIN HAZARD, AN EYE HAZARD, AND A TOXIC AGENT. TARGET ORGANS: BLOOD, NERVOUS SYSTEM, LUNGS, KIDNEYS. EYE CONTACT: IRRITATION. SKIN CONTACT: IRRITATION AND DERMATITIS. INHALATION: IRRITATION, DIZZINESS, HEADACHES, AND NAUSEA. _____ Disclaimer (provided with this information by the compiling agencies): This

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