View NSN Online: https://aerobasegroup.kr/nsn/6850-00-237-3457

RAM CHEMICALS DIVISION DIV WHI -- MOLD RELEASE 225

MSDS Safety Information

_____ FSC: 3680 NIIN: 00-237-3457 MSDS Date: 01/24/1992 MSDS Num: BPFRT Product ID: MOLD RELEASE 225 MFN: 04 **Responsible Party** Cage: HO067 Name: RAM CHEMICALS DIVISION DIV WHITTAKER CORP Address: 210 E ALONDRA BLVD City: GARD ENA CA 90248-2808 Info Phone Number: 213-321-0710 Emergency Phone Number: 213-321-0710 Proprietary Ind: Y Review Ind: Y Published: Y ______ Contractor Summary _____ Cage: 0RCD8 Name: HOOSIER INDUSTRIAL SUPPLY Address: 1223 CHICAGO AVE City: GOSHEN IN 46527-0929 Phone: 219-533-8565 Cage: HO067 Name: RAM CHEMICALS DIV. WHITTAKER CORP. Address: 210 E ALONDRA BLVD City: GARDENA CA 90248-2808 Phone: U NKNOWN Cage: 22401 Name: RAM CHEMICALS, WHITTAKER DIV/LILLY INDUSTRIES INC

Address: 210 E ALONDRA BLVD City: GARDENA CA 90248-2808

Phone: 310-352-3087/800-424-9300(CHEMTREC)

Item Description Information

Item Manager: S9G Item Name: PARTING COMPOUND,FOUNDRY MOLD Specification Number: NONE Type/Grade/Class: NONE Unit of Issue: CN Quantitative Expression: 0000000015OZ UI Container Qty: Type of Container: AEROSOL CAN

Ingredients

0

Name: *** PROPRIETARY ***

Health Hazards Data

_____ LD50 LC50 Mixture: ORAL LD50 (RAT) IS UNKNOWN Route Of Entry Inds - Inhalation: YES Skin: NO Ingestion: NO Carcinogenicity Inds - NTP: YES IARC: YES OSH A: NO Effects of Exposure: MAY CAUSE IRRITATION OF RESPIRATORY TRACT IF VAPORS INHALED. MAY IRRITATE SKIN AND EYES ON CONTACT. MAY BURN EYES ON CONTACT. Explanation Of Carcinogenicity: METHYLENE CHLORIDE IS LISTED BY NTP, IARC AND ACGIH AS A SUSPECTED CARCINOGEN. Signs And Symptions Of Overexposure: INHALED: COUGHING, WHEEZING, SHORTNESS OF BREATH, DIZZINESS, NAUSEA. EYES: REDNESS, TEARING, BURNING SENSATION, DISCOMFORT. SKIN: REDNESS, DRY SKIN, ITCHING. INGESTED: NONE SPECIFIED BY MAN UFACTURER. Medical Cond Aggravated By Exposure: PERSONS WITH A HISTORY OF CARDIOVASCULAR DISEASE SHOULD AVOID BREATHING THE VAPORS.

First Aid: INHALED: REMOVE TO FRESH AIR. IF BREATHING STOPPED, GIVE ARTIFICIAL RESPIRATION. IF BREATHING DIFFICULT, GIVE OXYGEN. EYES: FLUSH WITH LOTS OF WATER. SEE DOCTOR. SKIN: WASH WITH SOAP AND WATER. INGEST ED: NONE SPECIFIED BY MANUFACTURER. GETIMMEDIATE MEDICAL ATTENTION.

Handling and Disposal

Spill Release Procedures: VENTILATE AREA.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: FOLLOW EPA HAZARDOUS WASTE REGULATIONS. DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

Handling And Storage Precautions: STORE AWAY FROM SOURCES OF IGNITION.

Other Precautions: NONE SPECIFIED BY MANUFACTURER.

Fire and Explosion Hazard Information

=

_______ Lower Limits: 2.4 Upper Limits: 22 Extinguishing Media: ALCOHOL FOAM, CARBON DIOXIDE, DRY CHEMICAL Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING. Unusual Fire/Explosion Hazard: CONTAINERS MAY RUPTURE OR EXPLODE IF EXPOSED TO DIRECT FLAME OR FIRE. **Control Measures** ______ **Respiratory Protecti** on: USE NIOSH/MSHA APPROVED RESPIRATOR WITH ORGANIC VAPOR CARTIDGE OR SCBA IF ENGINEERING EQUIPMENT FAILS. IF RESPIRATORY PROTECTION USED: A PROGRAM IN ACCORDANCE WITH 29 CFR 1910.134 MUST BE IMPLEMENTED. Ventilation: USE LOCAL EXHAUST SUFFICIENT TO KEEP VAPORS BELOW TLV. Protective Gloves: NITRILE RUBBER, IF SKIN CONTACT PROLONGD Eye Protection: GOGGLES Other Protective Equipment: NONE NORMALLY REQUIRED. Work Hygienic Practices: WASH HANDS BEFORE EATING, DRINKING, OR SMOKING. Supplemental S afety and Health: FORMULA CHANGE. PART A OF TWO PART KIT. ONLY PART A CHANGED FORMULA. THIS MSDS REPRESENTS FORMULA CHANGE FOR PART A. ______ **Physical/Chemical Properties** _____ HCC: V2 Boiling Point: =39.4C, 103.F M.P/F.P Text: UNKNOWN Decomp Text: UNKNOWN Vapor Pres: 340 MM HG Vapor Density: &qt;1 (AIR=1) Spec Gravity: 1.64 (WATER=1) Solubility in Water: UNKNOWN Appearance and Odor: AEROSOL WIT H HALOCARBON SOLVENT ODOR Percent Volatiles by Volume: >99 Corrosion Rate: UNKNOWN **Reactivity Data** _____ Stability Indicator: YES Stability Condition To Avoid: EXCESS HEAT, IGNITION SOURCES. Materials To Avoid: NONE KNOWN Hazardous Decomposition Products: OXIDES OF CARBON AND HYDROGEN CHLORIDE Hazardous Polymerization Indicator: NO _____

Toxicological Information

Ecological Information

MSDS Transport Information

Regulatory Information

=====

Other Information

Transportation Information

Responsible Party Cage: HO067 Trans ID NO: 59149 Product ID: MOLD RELEASE 225 MSDS Prepared Date: 01/24/1992 Review Date: 10/01/1997 MFN: 4 Tech Entry NOS Shipping Nm: METHYLENE CHLORIDE AND PROPANE. Radioactivity: NOT RELEVANT Net Un it Weight: 1.8 LBS Multiple KIT Number: 0 **Review IND: Y** Unit Of Issue: CN Container QTY: 0 Type Of Container: AEROSOL CAN Additional Data: NONE _____

Detail DOT Information

DOT PSN Code: DTJ Symbols: D DOT Proper Shipping Name: CONSUMER COMMODITY Hazard Class: ORM-D Label: NONE Non Bulk Pack: 156,306 Bulk Pack: NONE Max Qty Pass: 30KGGROSS Max Qty Cargo: 30KGGROSS Vessel Stow Req: A 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 Packaging Group: -Subsidiary Risk Label: T EMS Number: 2-13 MED First Aid Guide NUM: 620 Detail IATA Information _____ IATA PSN Code: ANB IATA UN ID Num: 1950 IATA Proper Shipping Name: AEROSOLS, NON-FLAMMABLE IATA PSN Modifier: (EACH NOT EXCEEDING 1 L CAPACITY) IATA UN Class: 2.2 IATA Label: NON-FLAMMABLE GAS Packing Note Passenger: 203 Max Quant Pass: 75 KG Max Quant Cargo: 150KG Packaging Note Cargo: 203 Detail AFI Information _____ AFI PSN Code: ANB AFI Proper Shipping Name: AEROSOLS, NON-FLAMMABLE, N.O.S. AFI PSN Modifier: ,(EACH NOT EXCEEDING 1L CAPACITY) AFI Hazard Class: 2.2 AFI UN ID NUM: UN1950 Special Provisions: P4 Back Pack Reference: A6.3 ______ HAZCOM Label Product ID: MOLD RELEASE 225 Cage: HO067 Assigned IND: Y Company Name: RAM CHEMICALS DIV. WHITTAKER CORP. Street: 210 E ALONDRA BLVD **City: GARDENA CA** Zipcode: 90248-2808 Health Emergency Phone: 213-321-0710 Label Required IND: Y Date Of Label Revie

w: 10/01/1997 Status Code: C MFG Label NO: UNKNOWN Label Date: 10/01/1997 Origination Code: F Eye Protection IND: YES Skin Protection IND: YES Signal Word: CAUTION **Respiratory Protection IND: YES** Health Hazard: Slight Contact Hazard: Slight Fire Hazard: None Reactivity Hazard: None Hazard And Precautions: CONTAINER MAY EXPLODE IN HEAT OF FIRE. VAPORS MAY CAUSE DIZZINESS OR SUFFOCATION. CONTACT MAY CAUSE EYE IRRITATION. FIRE MAY PRODUCE IRRITATING OR POISONOUS GASES. STORE AWAY FROM SOURCES O FIGNITION. FIRST AID: INHALED: REMOVE TO FRESH AIR. IF BREATHING STOPPED, GIVE ARTIFICIAL RESPIRATION. IF BREATHING DIFFICULT, GIVE OXYGEN. EYES: FLUSH WITH LOTS OF WATER. SEE DOCTOR. SKIN: WASH WITH SOAP AND W ATER. INGESTED: NONE SPECIFIED BY MANUFACTURER. GET IMMEDIATE MEDICAL ATTENTION. _____

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense.

The United States of America in no manner whatsoever expressly or implied warrants, states, or intends said information to have any application, use or viability by or to any person or persons outside the Department of Defense nor any person or persons contracting with any instrumentality of the United States of America and disclaims all liability for such use. Any person utilizing this instruction who is not a military or civilian employee of the United States of Ameri

ca should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation regardless of similarity to a corresponding Department of Defense or other government situation.