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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:

0

Type of Container: AEROSOL CAN

Ingredients

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

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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

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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: >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 |
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| 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 |

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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.

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