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RAM CHEMICALS, WHITTAKER DIV/LILLY INDUSTRIES INC -- MOLD RELEASE 225

3680-00-237-3457

Product ID:MOLD RELEASE 225

MSDS Date:10/09/1990

FSC:3680

NIIN:00-237-3457

MSDS Number: BDLZP === Responsible Party ===

Company Name: RAM CHEMICALS, WHITTAKER DIV/LILLY INDUSTRIES INC

Address:210 E ALONDRA BLVD

City: GARDENA

State:CA

ZIP:90248-2808

Country:US

Info Phone Num:31

0-352-3087/213-321-0710

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

CAGE:22401

=== Contractor Identification ===

Company Name: HOOSIER INDUSTRIAL SUPPLY

Address:1223 CHICAGO AVE

Box:City:GOSHEN

State:IN

ZIP:46527-0929

Country:US

Phone:219-533-8565

CAGE:0RCD8

Company Name: RAM CHEMICALS, WHITTAKER DIV/LILLY INDUSTRIES INC

Address:210 E ALONDRA BLVD

Box:City:GARDENA

State:CA

ZIP:90248-2808

Country:US

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

CAGE:22401

====== Composition/Informa

tion on Ingredients ======= Ingred Name: ALIPHATIC HYDROCARBON CAS:64742-89-8 Fraction by Wt: 60-80% Other REC Limits: NONE SPECIFIED OSHA PEL:400 PPM ACGIH TLV:350 PPM Ingred Name: ISOPROPYL ALCOHOL (SARA III) CAS:67-63-0 RTECS #:NT8050000 Fraction by Wt: 20-30% Other REC Limits: NONE SPECIFIED OSHA PEL:400 PPM/500 STEL ACGIH TLV:400 PPM/500STEL;9192 Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Car cinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: INHALATION OF VAPORS MAY CAUSE RESPIRATORY SYSTEM IRRITATION. MAY CAUSE SKIN AND EYE IRRITATION ON CONTACT. SWALLOWED: MAY CAUSE IRRITATION OF GI TRACT OR CHEMICAL PNEUMONITIS THRU ASPIRATION OF VOMIT. PROLONGED OR REPEATED EXPOSURE MAY CAUSE LIVER, KIDNEY OR LUNG DAMAGE. Explanation of Carcinogenicity: NO INGREDIENT OF A CONCENTRATION OF 0.1% OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN. Effects of Overexposure: INHALATION: COUGHING, WHEEZING, SHORTNESS OF BREATH. EYES: REDNESS, TEARING, BLURRED VISION. SKIN: REDNESS, ITCHING. INGESTED: NAUSEA, VOMITING. Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER. First Aid:INHALED: REMOVE TO FRESH AIR. IF BREATHING STOPPED, GIVE ARTIFICIAL RESPIRATION. IF BREATHING DIFFICULT, GIVE OXYGEN. EYES: FLUSH WITH LOTS OF WATER FOR 15 MINUTES WI TH EYELIDS OPEN. SEE DOCTOR. SKIN: WASH WITH SOAP AND WATER. INGESTED: DONOT INDUCE VOMITING! GET IMMEDIATE MEDICAL ATTENTION. Flash Point Method:TCC

Flash Point Method:TCC Flash Point:10F,-12C Lower Limits:1.1 Upper Limits:12.0

Extinguishing Media:FOAM, CO2, DRY CHEMICAL

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING. CLOSED CONTAINERS MAY BE COOLED BY WATER. Unusual Fire/Explosion Hazard:VAPO

ALONG GROUND TO A DISTANT IGNITION SOURCE AND FLASH BACK. ======== Accidental Release Measures ============ Spill Release Procedures: USE PROPER PERSONAL PROTECTION; REMOVE ALL IGNITION SOURCES, VENTILATE THE AREA; USE SUITABLE ABSORBENT MATERIALS; RECOVER FOR PROPER DISPOSAL. USE NON-SPARKING TOOLS. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER. ============= Handling and Storage ================= Handling a nd Storage Precautions:STORE IN COOL, DRY AND WELL VENTILATED AREA: GROUND CONTAINERS TO AVOID STATIC CHARGE. KEEP AWAY FROM HEAT, OPEN FLAMES. Other Precautions: AVOID CONTACT WITH EYES AND SKIN; DO NOT INHALE OR TAKE INTERNALLY; KEEP OUT OF REACH OF CHILDREN; WASH THOROUGHLY AFTER EACH USE. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: USE NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC VAPOR/MIST IF ABOVE TLV. Ventilation:LOCAL EXHA UST TO MAINTAIN BELOW TLV. Protective Gloves: NEOPRENE Eye Protection: GOGGLES/FACE SHIELD Other Protective Equipment: FULL PROTECTIVE CLOTHING, SAFETY SHOWER, EYE WASH STATION Work Hygienic Practices: WASH HANDS AFTER USE AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHED BEFORE REUSE. Supplemental Safety and Health PRODUCT CONTAINING ISOPROPYL ALCOHOL AND ALIPHATIC HYDROCARBON IS FLAMMABLE, PER MANUFACTURER. ======== Physical/Chemical Properties ======= ======= HCC:V3 Boiling Pt:B.P. Text:280F,138C Vapor Pres:38 MM HG Vapor Density:>1.0 Spec Gravity:0.8 Evaporation Rate & Evaporation R Stability Indicator/Materials to Avoid:YES NONE KNOWN Stability Condition to Avoid: EXTREME HEAT, OPEN FLAME, SPARKS; SOURCES OF IGNITION Hazardous Decomposition Products: CARBON MONOXIDE, HALOGEN ACIDS ======= Disposal Considerations ===========

RS ARE HEAVIER THAN AIR, MAY TRAVEL

Waste Disposal

Methods:DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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