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FLAMEMASTER CORP THE CHEM SEAL DIV -- CS 3105 (PART A) -- 8030-01-469-7150

Product ID:CS 3105 (PART A)

MSDS Date:07/10/1998

FSC:8030

NIIN:01-469-7150

Status Code:A

Kit Part:Y

MSDS Number: CKVKT === Responsible Party ===

Company Name: FLAMEMASTER CORP THE CHEM SEAL DIV

Address:11120 SHERMAN WAY

City:SUN VALLEY

State:CA

ZIP:91352-4949

Country:US

Info Phone Num:818-9

82-1650

Emergency Phone Num:(800)424-9300 Preparer's Name:HERBERT MOORE Chemtrec Ind/Phone:(800)424-9300

CAGE:14439

=== Contractor Identification ===

Company Name: FLAMEMASTER CORP THE CHEM SEAL DIV

Address:11120 SHERMAN WAY

Box:City:SUN VALLEY

State:CA

ZIP:91352-4949 Country:US

Phone:818-982-1650

Contract Num:SP0560-00-M-AN36

CAGE:14439

======= Composition/Information on Ingredients ========

Ingred Name: METHYL BENZENE (TOLUENE)

CAS:108-88-3

RTECS #:XS5250000

= Wt:2.

Other REC Limi

ts:NOT PROVIDED **OSHA PEL:SEE TABLE Z-2** ACGIH TLV:188 MG/M3;50 PPM Ingred Name:LIQUID POLYSULFIDE POLYMER CAS:68611-50-7 = Wt:60. Other REC Limits:NONE LD50 LC50 Mixture: NOT PROVIDED Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: MAY CAUSE EYE, SKIN AND NOSE IRRITATION. MAY LEAD TO MUSCULAR WEAKNESS AND DIZZINESS. LONG TERM EXPOSURE MAY LEAD TO DERMATITUS, LIVER DAMAGE. **Explanation of Carcinogenicity:NONE** Effects of Overexposure: EYE, NOSE OR SKIN IRRITATION, HEADACHE AND NAUSEA WITH IMPAIREDCO-ORDINATION. Medical Cond Aggravated by Exposure: PRE-EXISTING SKIN DISORDERS, RESPIRATORY TRACT, LIVER OR KIDNEY DISEASE. First Aid:EYE CONTACT: FLUSH IMMEDIATELY WITH LARGE AMOUNT OF WATER. SKIN: WASH WITH MILD SOAP AND WATER. ==== Fire Fighting Measures =========== Flash Point Method:TCC Flash Point:=54.4C, 130.F Lower Limits: 1.3 Upper Limits:7.1 Extinguishing Media: FOAM, DRY CHEMICAL, CO2, WATER. Fire Fighting Procedures: IN CONFINED AREAS SELF-CONTAINED BREATHING APPARATUS SHOULD BE WORN. Unusual Fire/Explosion Hazard: VAPORS ARE HEAVIER THAN AIR AND CAN TRAVEL TO SOURCES OF IGNITION.

======== Accidental Release Measures ===========

Spill Release Procedures: REMOVE IGNITION S

AREA WITH SOAP AND WATER. Neutralizing Agent: NOT RELEVANT ============= Handling and Storage ========================== Handling and Storage Precautions: STORE IN A COOL WELL VENTILATED AREA. KEEP CONTAINERS CLOSED. Other Precautions: WASH HANDS BEFORE EATING, DRINKING OR SMOKING, AFTER HANDLING THIS PRODUCT. ===== Exposure Controls/Personal Protection ======== Re spiratory Protection: FOR VAPORS ABOVE 200 PPM NEED SELF-CONTAINED BREATHING APPARATUS. Ventilation:LOCAL EXHAUST: HOOD. MECHANICAL (GENERAL): FAN. Protective Gloves: RUBBER Eye Protection: SAFETY GLASSES/FACE SHIELD. Other Protective Equipment: APPROPRIATE TO PREVENT PROLONGED CONTACT WITH SKIN. Work Hygienic Practices: TRAIN PERSONNEL IN SAFE HANDLING OF THIS PRODUCT. Supplemental Safety and Health NONE ======== Physical/Chemical Properties ============ HCC:F4 NRC/S tate Lic Num:NOT RELEVANT Boiling Pt:=110.6C, 231.F Melt/Freeze Pt:M.P/F.P Text:LIQUID AT ROOM TEMP. Vapor Pres:22 Vapor Density:3.2 Spec Gravity: 1.68 VOC Pounds/Gallon:25 Viscosity:1100 POISES Evaporation Rate & Reference: 2.0 (BUTYL ACETATE=1) Solubility in Water: INSOLUBLE Appearance and Odor:WHITE PASTE, POLYSULFIDE ODOR. Percent Volatiles by Volume:5 ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES AVOID STRONG OXIDIZING AGEN

CONTAINER. CLEAN UP REMAINDER WITH SAND OR SWEEPING COMPOUND. WASH

OURCES. TRANSFER TO SAFETY

TS. Stability Condition to Avoid:HIEAT OR OPEN FLAME. Hazardous Decomposition Products:SO2, CO2, H2S, SOOT, CO.
========= Toxicological Information ==========
Toxicological Information:NOT PROVIDED
========= Ecological Information ===========
Ecological:NOT PROVIDED
======= Disposal Considerations ==========
Waste Disposal Methods:REACT WITH CURING AGENT AND DISPOSE AS SOLID HAZARDOUS WASTE ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.
========= MSDS Transport Information ==========
Transport Information:NOT PROVIDED
========== Regulatory Information ============
SARA Title III Information: CONTAINS A CHEMICAL SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III AND 40 CFR PART 372: TOLUENE.
Federal Regulatory Information:ALL COMPONENTS ARE LISTED ON THE TSCA INVENTORY.
State Regulatory Information:NOT PROVIDED
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