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FLAMEMASTER CORP THE CHEM SEAL DIV -- CS 3100 TYPE II CLASS 1 PART A -- 8030-00-881-5238

======== Product Identification ============

Product ID:CS 3100 TYPE II CLASS 1 PART A

MSDS Date:02/05/1996

FSC:8030

NIIN:00-881-5238

Kit Part:Y

MSDS Number: CDHCK === Responsible Party ===

Company Name: FLAMEMASTER CORP THE CHEM SEAL DIV

Address:11120 SHERMAN WAY

City:SUN VALLEY

State:CA ZIP:91352 Country:US Info Phone

Num:818-892-1650

Emergency Phone Num:800-424-9300 CHEMTREC

Preparer's Name: HERBERT MOORE

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

CAGE:14439

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

Ingred Name: TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000 Fraction by Wt: 2.0%

Other REC Limits: NONE SPECIFIED

OSHA PEL:200 PPM

**ACG** 

IH TLV:100 PPM EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ingred Name:LIQUID POLYSULFIDE POLYMER CAS:68611-50-7 Fraction by Wt: 60.0% Other REC Limits: NONE RECOMMENDED ============== Hazards Identification ======================= Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO 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 DERMATITIS, LIVER AND KIDNEY DAMAGE. Effects of Overexposure: EYE, NOSE, OR SKIN IRRITATION. HEADACHE AND NAUSEA WITH IMPAIRED COORDINATION. 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. CONTACT PHYSICIAN. SKIN: WASH WITH MILD SOAP AND WATER. ======= Fire Fighting M easures ========= Flash Point Method:TCC Flash Point:130F,54C Lower Limits: 1.3 **Upper Limits:7.1** Extinguishing Media: FOAM, DRY CHEMCIAL, CARBON DIOXIDE, 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 SOURCE OF IGNITION.

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

Spill Release Procedures: REMOVE IGNITION SOURCES. TRANSFER

TO SAFETY CONTAINER. CLEAN UP REMAINDER WITH SAND OR SWEEPING COMPOUND. WASH AREA WITH SOAP AND WATER. ============= Handling and Storage ========================== Handling and Storage Precautions: STORE IN COOL, WELL VENTILATED AREA. KEEP CONTAINERS CLOSED. Other Precautions: WASH HANDS BEFORE EATING DRINKING OR SMOKING, AFTER HANDLING THIS PRODUCT. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: FOR VAPORS ABOVE 200 PPM NEED S **ELF-CONTAINED** BREATHING APPARATUS. Ventilation:LOCAL EXHAUST: HOOD. MECHANICAL (GENERAL): FAN. Protective Gloves: RUBBER GLOVES. 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 NK ======== Physical/Chemical Properties ============

Boiling Pt:B.P. Text:231F,111C Melt/Freeze Pt:M.P/F.P Text