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CHEM SEAL CORPORATION OF AMERICA -- CS3204,CLASSA-2,MIL-S-88020,PTA

8030-00-841-6832

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

Product ID:CS3204,CLASSA-2,MIL-S-88020,PTA

MSDS Date:01/01/1987

FSC:8030

NIIN:00-841-6832

MSDS Number: BFSCQ === Responsible Party ===

Company Name: CHEM SEAL CORPORATION OF AMERICA

Address:11120 SHERMAN WAY

City:SUN VALLEY

State:CA

ZIP:91352-4949

Country:US CAGE:JO800

=== Con

tractor Identification ===

Company Name: CHEM SEAL CORPORATION OF AMERICA

Address:11120 SHERMAN WAY

Box:City:SUN VALLEY

State:CA

ZIP:91352-4949 Country:US

CAGE:JO800

Company Name: FLAMEMASTER CORPORATION

Address:11120 SHERMAN WAY

Box: City: SUN VALLEY

State:CA

ZIP:91352-4949 Country:US

Phone:818-982-1650

CAGE:13422

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

Ingred Name: TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000 Fraction by Wt: 10%.

OSHA PEL:200 PPM/150 STEL

ACGIH

TLV:50 PPM; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ingred Name:LP-32 LIQUID POLYSULFIDE POLYMER (MFR-THIOKOL CORPORATION, CHEMICAL DIVISION) ============= Hazards Identification ======================== Effects of Overexposure: AVOID EYE CONTACT OR PROLONGED SKIN CONTACT. First Aid:EYE:IMMEDIATELY FLUSH W/WATER FOR 15 MINUTES. CALL MD IF NECESSARY. SKIN: WASH THOROUGHLY W/MILD SOAP & WATER. ======= Fire Fighting Measures ============ Flash Point:90F CC Lower Limits:7. Upper Limits:90. Extinguishing Media: STANDARD MEDIA, CO*2, ETC. Fire Fighting Procedures: NONE Unusual Fire/Explosion Hazard:NONE ========= Accidental Release Measures ============= Spill Release Procedures:MFG SUGGESTS NO PRECAUTIONS NECESSARY; SOLVENT WIPE-TALKING PRECAUTIONS AGAINST FIRE AND INHALATION HAZARDS. ============ Handling and Storage =========================== Handling and Storage Precautions: AVOID PROLONGED CONTACT. ====== Exposure Controls/Personal Protection ======== Ventilation: MECHANICAL-YES Protective Gloves: RECOMMENDED Eye Protection: SAFETY GOGGLES REC. Other Protective Equipment:NONE Supplemental Safety and Health PART A OF A TWO PART PRODUCT. MIX RATIO BY WEIGHT IS 100:10 (A:B). ========= Physical/Chemical Properties =========== HCC:F4 Boiling Pt:B.P. Text:450F Vapor Pres:2.

Vapor Density:3.1 Spec Gravit

y:1.42 Evaporation Rate & Reference:0.02 TOLUENE Solubility in Water:NEGLIGIBLE Appearance and Odor:OFF WHITE PASTE, POLYSULFIDE ODOR Percent Volatiles by Volume:10.
========= Stability and Reactivity Data ===========
Stability Indicator/Materials to Avoid:YES SULFURIC, NITRIC, & HYDROCHLORIC ACIDS. Hazardous Decomposition Products:NONE
======== Disposal Considerations =============
Waste Disposal Methods:SANITARY LANDFILL IN ACCORDANCE W/LOCAL, STATE
& FEDERAL REGULATIONS.

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