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FLAMEMASTER CORP THE CHEM SEAL DIV -- CS 3100 TYPE II CLASS 2 PART A -- 8030-00-174-2597

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

Product ID:CS 3100 TYPE II CLASS 2 PART A

MSDS Date:12/01/1993

FSC:8030

NIIN:00-174-2597

Kit Part:Y

MSDS Number: BLLTK === 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: VOC = 45 G/L RTECS #:9999999VO Other REC Limits: NONE RECOMMENDED **OSHA PEL:NOT RELEVANT** ACGIH TLV:NOT RELEVANT ========== 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 URE 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. ======== Fir e Fighting Measures ========== 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 SOURCE

S. 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 20 0 PPM NEED SELF-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: