

FLAMEMASTER CORP. -- CS 3300 TYPE I CLASS A PART A -- 8030-00-584-4399

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

Product ID:CS 3300 TYPE I CLASS A PART A

MSDS Date:10/02/1989

FSC:8030

NIIN:00-584-4399

Kit Part:Y

MSDS Number: BJQTL

=== Responsible Party ===

Company Name:FLAMEMASTER CORP.

Address:11120 SHERMAN WAY

City:SUN VALLEY

State:CA

ZIP:91352

Country:US

Info Phone Num:818-982-1650

Emergency Phone Nu

m:800-424-9300 (CHEM TREC)

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:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)

CAS:78-93-3

RTECS #:EL6475000

OSHA PEL:200 PPM/300 STEL

ACGIH TLV:200 PPM/300STEL 9192

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

=====

=====
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 Measures
=====

First Aid:EYE CONTACT-FLUSH IMMEDIATELY WITH LARGE AMOUNTS OF WATER,
CONTACT PHYSICIAN. SKIN-WASH WITH MILD SOAP AND WATER.

=====
Fire Fighting Measures
=====

Flash Point Method:TCC
Flash Point:90.0F,32.2C
Lower Limits:1.97
Upper Limits:11.00
Extinguishing Media:DRY CHEMICAL, FOAM, CO2, WATER.
Fire Fighting Procedures:IN CONFINED AREAS USE SELF-CONTAINED BREATHING
APPARATUS.
Unusual Fire/Explosion Hazard:VAPORS ARE HEAVIER THAN AIR AND CAN
TRAVEL TO SOURCES 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 a

nd Storage Precautions:STORE IN COOL, WELL-VENTILATED AREA.

GROUND CONTAINERS WHEN FILLING OR EMPTYING.

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 SELF-CONTAINED BREATHING APPARATUS.

Ventilation:LOCAL EXHAUST: HOOD. MECHANICAL: FAN.

Protective Gloves:RUBBER

Eye Protection:SAFETY GLASSES AND GOGGLES.

Other Protect

ive Equipment:APPROPRIATE TO PREVENT PROLONGED CONTACT WITH SKIN.

Work Hygienic Practices:TRAIN PERSONNEL IN SAFE HANDLING OF THIS PRODUCT.

Supplemental Safety and Health

KEY1:F4

=====
===== Physical/Chemical Properties =====

HCC:F4

Boiling Pt:B.P. Text:176F,80C

Vapor Pres:78

Vapor Density:2.41

Spec Gravity:1.33

Evaporation Rate & Reference:5.7

Solubility in Water:SLIGHT

Appearance and Odor:PINK PASTE, POLYSULFIDE ODOR

=====
===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

AVOID STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:HIGH HEAT OR OPEN FLAME.

Hazardous Decomposition Products:SO₂, CO₂, H₂S, SOOT, CO.

=====
===== Disposal Considerations =====

Waste Disposal Methods:REACT WITH CURING AGENT AND DISPOSE AS SOLID HAZARDOUS WASTE ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):

Th

is information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.