

FLAMEMASTER CORP -- CS1900 PART B -- 8030-01-364-7359

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

Product ID:CS1900 PART B

MSDS Date:03/18/1996

FSC:8030

NIIN:01-364-7359

Kit Part:Y

MSDS Number: CHKKH

=== Responsible Party ===

Company Name:FLAMEMASTER CORP

Address:11120 SHERMAN WAY

City:SUN VALLEY

State:CA

ZIP:91352

Country:US

Info Phone Num:800-424-9300 CHEMTREC

Emergency Phone Num:818-982-1650

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:ISOPROPYL ALCOHOL (SARA 313)

CAS:67-63-0

RTECS #:NT8050000

Fraction by Wt: 20.0%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:400 PPM

ACGIH TLV:400 PPM

Ingred Name:2,4,6-TRIS(DIMETHYLAMINO METHYL

) PHENOL DMP-30  
CAS:90-72-2  
RTECS #:SN3500000  
Fraction by Wt: 5.0%  
Other REC Limits:NONE RECOMMENDED

===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:SKIN: RASH, DERMATITIS.  
Effects of Overexposure:REDNESS, ITCHING.  
Medical Cond Aggravated by Exposure:DERMATITIS, ASTHMA.

===== First Aid Measures =====  
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First Aid:EYE: FLUSH W/WATER 15 MINUTES, GET MED AID. SKIN: WASH  
W/SOAP & WATER. INGEST: GET MED AID.

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

Flash Point Method:TCC  
Flash Point:150F,66C  
Lower Limits:2.0  
Upper Limits:12.0  
Extinguishing Media:DRY CHEMICAL, CO2, FOAM, WATER.  
Fire Fighting Procedures:IN CONFINED AREAS, USE SCBA.  
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures  
:COVER W/ABSORBENT OR SAND. SCOOP INTO  
CONTAINER. CLEAN RESIDUE W/1,1,1 TRICHLOROETHANE.

===== Handling and Storage =====

Handling and Storage Precautions:KEEP CONTAINER CLOSED. STORE IN COOL,  
DRY AREA OUT OF SUNLIGHT.  
Other Precautions:DO NOT INGEST. WASH THOROUGHLY AFTER HANDLING AND  
BEFORE EATING, DRINKING, SMOKING.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:IF TLV IS EXCEEDED, NIOSH APPROVED OR

GANIC VAPOR  
RESPIRATOR.

Ventilation:LOCAL EXHAUST, VENT OR HOOD. (MECHANICAL) FAN.

Protective Gloves:RUBBER

Eye Protection:SAFETY GLASSES

Other Protective Equipment:APPROPRIATE TO PREVENT SKIN CONTACT.

Work Hygienic Practices:TRAIN PERSONNEL IN PROPER HANDLING BEFORE USE.

Supplemental Safety and Health

NK

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

Boiling Pt:B.P. Text:180F,82C

Melt/Freeze Pt:M.P/F.P Text:LIQUID @ RM

Decomp Temp:Decomp Text:NA

Vapor Pres:30.0

Vapor

Density:2.1

Spec Gravity:1.01

VOC Pounds/Gallon:200

pH:8.5

Viscosity:10 CPS

Evaporation Rate & Reference:2.4

Solubility in Water:MODERATE

Appearance and Odor:AMBER LIQUID, AMINE ODOR.

Percent Volatiles by Volume:80.0

Corrosion Rate:NA

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

Stability Indicator/Materials to Avoid:YES

ISOCYANATEE, EPOXIES, STRONG ACIDS AND BASES.

Stability Condition to Avoid:EXCESSIVE HEAT.

Hazardous Decomposition Products:OXIDES OF CARBON, NITRO  
GEN AND SULFUR.

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

Waste Disposal Methods:REACT W/BASE MATERIAL AN DISPOSE AS HAZARDOUS  
WASTE PER LOCAL, STATE, FED REGULATIONS, INCINERATION/LANDFILL,  
DISPOSE OF AS SOLID HAZARDOUS WASTE.

===== Other Information =====

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