

SHAPE PRODUCTS -- HEXONE -- 6810-00-052-1371

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

Product ID:HEXONE
MSDS Date:01/01/1987
FSC:6810
NIIN:00-052-1371
MSDS Number: BCWDF
=== Responsible Party ===
Company Name:SHAPE PRODUCTS
Address:1127 57TH AVE.
City:OAKLAND
State:CA
ZIP:94621-4427
Country:US
Info Phone Num:415-534-1186
Emergency Phone Num:415-534-1186
Preparer's Name:NOT PROVIDED
CAGE:3D869
=== Contr
actor Identification ===
Company Name:SHAPE PRODUCTS
Address:1127 57TH AVE.
Box:City:OAKLAND
State:CA
ZIP:94621-4427
Country:US
Phone:510-534-1186 OR 800-444-0015
CAGE:3D869

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

Ingred Name:METHYL ISOBUTYL KETONE (SARA III)
CAS:108-10-1
RTECS #:SA9275000
Fraction by Wt: 100%
OSHA PEL:100 PPM/75 STEL
ACGIH TLV:50 PPM/75 STEL; 9293
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

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

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Effects of Overexposure:CAUSES HEADACHES,NAUSEA,VOMITING,CONTACT WITH EYES,SKIN AND MUCOUS MEMBRANE EXTREMELY IRRITATING

===== First Aid Measures =====

First Aid:INHALE:REMOVE TO FRESH AIR, GIVE CPR/O*2 IF NEED;EYES/SKIN:FLUSH W LG AMTS H*2O FOR 15 MIN;INGEST:RINSE MOUTH; GET MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR OTHER SYMPTOMS OF OVEREXPOSURE.

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

Flash Point Method:CC

Flash Point:=-22.8C, 73.F

Lower Limits:1.4

Upper Limits:7.5

Extinguishing Media:FOAM,CO*2,DRY CHEMICAL

Fire Fighting Procedures:NONE SPECIFIED,USE SCBA IN FIRES AND IN CONFINED AREA

Unusual Fire/Explosion Hazard:NONE SPECIFIED.USE REASONABLE CARE,FLAMMABLE LIQUID

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

Spill Release Procedures:USE PROPER PERSONAL PROTECTION.USE ABSORBENT MATERIAL AND RECOVER FOR PROPER DISPOSAL.

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

Handling and Storage Precautions:STORE IN COOL,DRY AND WELL VENTILATED AREA.KEEP AWAY FROM HEAT,SPARKS.KEEP CONTAINER CLOSED WHEN NOT IN USE.

Other Precautions:AVOID PROLONGED CONTACT OF SKIN AND EYES.DO NOT BREATHE VAPORS.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC VAPORS.

Ventilation:LOCAL EXHAUST TO MAINTN BELOW TLV.

Protective Glo

ves:RUBBER
Eye Protection:GOGGLES/FACE SHIELD
Other Protective Equipment:FULL PROTECTIVE CLOTHING,SAFETY SHOWER,EYE
WASH STATION
Supplemental Safety and Health
MSDS UNDATED

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

HCC:F2
NRC/State Lic Num:NOT RELEVANT
Boiling Pt:=116.1C, 241.F
Vapor Pres:16
Vapor Density:3.2
Spec Gravity:0.8042
Evaporation Rate & Reference:5.6 (ETHER=1)
Solubility in Water:SLIGHT
Appearance and Odor:COLORLESS LIQUID,PLEASANT ODOR
Percent Vol
atiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZERS,HEAT,FIRES AND SPARKS
Stability Condition to Avoid:NONE SPECIFIED
Hazardous Decomposition Products:CO AND/OR CO*2 ON THERMAL
DECOMPOSITION

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

Waste Disposal Methods:DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH
LOCAL,STATE AND FEDERAL REGULATIONS.

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