

KERR-MCGEE CHEMICAL CORP -- KERMAC 142, FLASH NAPHTHA -- 6850-00-285-8012

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

Product ID:KERMAC 142, FLASH NAPHTHA

MSDS Date:10/16/1993

FSC:6850

NIIN:00-285-8012

MSDS Number: CFKDK

=== Responsible Party ===

Company Name:KERR-MCGEE CHEMICAL CORP

Address:123 ROBERT S KERR AVE

Box:25861

City:OKLAHOMA CITY

State:OK

ZIP:73125

Country:US

Info Phone Num:405-270-1313

Emerge

ncy Phone Num:405-270-1313

Preparer's Name:KEUTH W. BUNSELMAYER

CAGE:07083

=== Contractor Identification ===

Company Name:BARTLETT CHEMICALS

Address:4955 RIVER ROAD

Box:10710

City:JEFFERSON

State:LA

ZIP:70121

Country:US

Phone:504-734-1971

CAGE:1V771

Company Name:KERR-MCGEE CHEMICAL CORP

Address:123 ROBERT S KERR AVE

Box:25861

City:OKLAHOMA CITY

State:OK

ZIP:73125

Country:US

Phone:405-270-1313

CAGE:07083

Company Name:NO VENDOR HAS BEEN NAMED FOR THIS LINE.

Box:UNKNOW

CAGE:NO672

Company Name:THUND

ERBIRD SALES CO
Address:721 JET DR
Box:30078
City:MIDWEST CITY
State:OK
ZIP:73140
Country:US
CAGE:7A142

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Composition/Information on Ingredients
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Ingred Name:NAPHTHA, MEDIUM ALIPHATIC
CAS:64742-88-7
Fraction by Wt: 100%
Other REC Limits:NONE RECOMMENDED

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Hazards Identification
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LD50 LC50 Mixture:PRODUCT'S LD50 (ORAL RAT) WAS NOT STATED

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP

:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYE:IRRITATION. SKIN:IRRITATION,
DERMATITIS. INHALATION:HEADACHE, RESPIRATORY IRRITATION, NAUSEA,
DROWSINESS, BREATHLESSNESS, FATIGUE, CNS DEPRESSION, CONVULSIONS,
LOSS OF CONSCIOUSNESS. INGESTION:ASP IRATION HAZARD!, HEADACHE,
NAUSEA, DROWSINESS, PULMONARY EDEMA, CNS DEPRESSION, CONVULSIONS,
LOSS OF CONSCIOUSNESS.

Explanation of Carcinogenicity:THIS MATERIAL HAS NOT BEEN IDENTIFIED AS
A CARCINOGEN BY NTP, IARC, OSHA

Effects of Overexposure:EYE:IRRITATION. SKIN:IRRITATION, DERMATITIS.
INHALATION:HEADACHE, RESPIRATORY IRRITATION, NAUSEA, DROWSINESS,
BREATHLESSNESS, FATIGUE, CNS DEPRESSION, CONVULSIONS, LOSS OF
CONSCIOUSNESS. INGESTION:ASP IRATION HAZARD!, HEADACHE, NAUSEA,
DROWSINESS, PULMONARY EDEMA, CNS DEPRESSION, CONVULSIONS, LOSS OF
CONSCIOUSNESS.

Medical Cond Aggravated by Exposure:N/AV

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First Aid Measures
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First Aid:IF ANY IRRITATI

ON PERSISTS OR SEVERE, GET MEDICAL ATTENTION.

EYE:FLUSH W/WATER FOR 15 MIN. SKIN:WASH W/SOAP & WATER. REMOVE CONTAMINATED CLOTHING & LAUNDER BEFORE REUSE. INHALED:REMOVE FROM EXPOSURE. AID OR RESTORE BREATHING AS NEEDED. INGESTED:ONLY INDUCE VOMITING IF DIRECTED BY MEDICAL PERSONNEL. NOTHING BY MOUTH IF UNCONSCIOUS.

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

Flash Point Method:TCC

Flash Point:142F,61C

Autoignition Temp:Autoignition Temp Text:450F

Lower Limits:0.7

Upper Limits:6

Extinguishing Media:C02, DRY CHEMICAL, FOAM. WATER STREAM MAY SPREAD FIRE, USE WATER SPRAY ONLY TO COOL CONTAINERS EXPOSED TO FIRE.

Fire Fighting Procedures:IF LEAK OR SPILL HAS NOT IGNITED, USE WATER SPRAY TO DISPERSE THE VAPORS.

Unusual Fire/Explosion Hazard:CAN FORM COMBUSTIBLE MIXTURES WITH AIR WHEN HEATED.

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

Spill Release Procedures:EVACUATE AREA & REMOVE IGNITION SOURCES. BUILD

DIKE TO CONTAIN FLOW. REMOVE FREE LIQUID & DO NOT FLUSH TO SEWER OR OPEN WATER. PICK UP W/INERT ABSORBENT & PLACE IN CLOSED CONTAINER FOR DISPOSAL.

Neutralizing Agent:MFR GAVE NO INFORMATION OF MSDS.

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

Handling and Storage Precautions:DO NOT STORE WITH STRONG OXIDIZERS. STORE AS OSHA CLASS IIIA COMBUSTIBLE LIQUID.

Other Precautions:AVOID BREATHING VAPORS. COMBUSTIBLES LIQUID AND VAPOR.

===== Exposure

Controls/Personal Protection =====

Respiratory Protection:UP TO 1000PPM HALF-MASK ORGANIC VAPOR RESPIRATOR. UP TO 5000PPM FULL-FACE ORGANIC RESPIRATOR OR FULL-FACE SUPPLIED AIR RESPIRATOR. >5000PPM, FIRE-FIGHTING, OR UNKNOWN CONCENTRATION SELF-CONTAINED BREA THING APPARATUS W/POSITIVE PRESSURE.

Ventilation:MAINTAIN LOCAL OR DILUTION VENTILATION TO KEEP AIR CONC