

MATERIAL SAFETY DATA SHEET
In compliance with
Federal regulations: CFR 29 and 42
State: Illinois Public Act 83-240

Key Oil
Effective Date: October 1989
Updated February 2002

Alt # 4104

SECTION I - PRODUCT

Manufacturer: Kafko International, Ltd.
Address: 3555 W. Howard St., Skokie, IL 60076-4012
Phone: (847) 763-0333
Fax: (847) 763-0334
Emergency Contact: Chemtrec (800) 434-9300
Common Name: Key Oil
Chemical Name: White Mineral Oil
CAS #: 08042-47-5

SECTION II - HAZARDOUS INGREDIENTS

MATERIAL: NO KNOWN HAZARDOUS INGREDIENTS

SECTION III - PHYSICAL DATA

BOILING POINT (°F) (°C): 595° F - 313° C
VAPOR PRESSURE (MM Hg): 0.000031 @ 37.8°C
VAPOR DENSITY (AIR=1): NOT APPLICABLE
SOLUBILITY IN WATER: INSOLUBLE
APPEARANCE AND ODOR: WATERWHITE LIQUID - NO ODOR OR TASTE
SPECIFIC GRAVITY (H2O=1): 0.852 @ 15.6°C
PERCENT VOLATILE BY VOL: NONE
EVAPORATION RATE: NONE

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED): 193° C / 380° F C.O.C.
EXTINGUISHING MEDIA: Dry Chemical; CO 2
SPECIAL FIRE FIGHTING PROCEDURES: None
UNUSUAL FIRE/EXPLOSION HAZARDS: None

SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: NOT ESTABLISHED
EFFECT OF OVEREXPOSE: NONE
EMERGENCY FIRST AID PROCEDURES: NONE
PERMISSIBLE CONCENTRATION (AIR): NON-VOLATILE

SECTION VI - REACTIVITY DATA

CONDITIONS TO AVOID: NONE
MATERIALS TO AVOID: NONE
HAZARDOUS DECOMPOSITION PRODUCTS: NONE

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:
SHUT OFF LEAK, WIPE UP LARGE SPILLS. USE OIL ABSORBENT MATERIAL FOR CLEAN UP. PREVENT MATERIAL FROM ENTERING SEWERS, DRAINS, AND DRIVEWAYS.
WASTE DISPOSAL METHOD: BURN AS FUEL OIL OR IN ACCORDANCE WITH LOCAL ENVIRONMENTAL CODES.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: NONE
VENTILATION: NONE
EYE PROTECTION: NONE
PROTECTIVE GLOVES: NONE
OTHER PROTECTIVE EQUIPMENT: NONE

SECTION IX - SPECIAL PRECAUTIONS

HANDLING AND STORING: NONE
OTHER PRECAUTION: