

J-100C 80W/90 MG 724

MSDS Number

BQBYJ

National Stock Number

9150-00N034718

Product Name

J-100C 80W/90 MG 724

Manufacturer

WITCO

Product Identification

Product ID:J-100C 80W/90 MG 724

MSDS Date:06/04/1986

FSC:9150

NIIN:00N034718

MSDS Number: BQBYJ

Responsible Party

WITCO

MANOR & NORRIS ROADS

OILDALE , CA 93388-5446

US

Emergency Phone: 805-393-7110;800-424-9300(CHEMTREC)

Info Phone: 805-393-7110

Cage: 6Z384

Contractor

WITCO CHEMICAL CORP GOLDEN BEAR OIL CO DIVISION

5446

OILDALE, CA 93388-5446

US

805-393-7110/800-424-9300(CHEMTREC)

Cage: 1F469

Ingredients

SOLVENT REFINED HEAVY NAPHTHENIC DISTILLATE, PETROLEUM

CAS: 64741-96-4

RTECS: PY8040001

MINERAL OIL, PETROLEUM DISTILLATES, SOLVENT-REFINED

CAS: 64741-88-4

RTECS: PY8040501

OSHA PEL5 MG/M3 (OIL MIST)

ACGIH TLV: 5 MG/M3 (OIL MIST)

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE DERMATITIS (SKIN IRRITATION).
Explanation of Carcinogenicity:NOT RELEVANT.
Effects of Overexposure:SEE HEALTH HAZARDS.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid

First Aid:EYES: IMMEDIATELY FLUSH WITH LARGE QUANTITIES OF WATER FOR AT LEAST 15 MINUTES AND CALL PHYSICIAN. SKIN: WASH WITH SOAP AND WATER. INHALATION: REMOVE VICTIM TO FRESH AIR. INGESTION: CONTACT PHYSICIAN IMMEDIATELY.

Fire Fighting

Flash Point Method:COC
Flash Point:300F,149C
Extinguishing Media:DRY CHEMICAL, WATERSPRAY, CO*2, FOAM.
Fire Fighting Procedures:WEAR NIOSH/MSHA APPRVD SCBA & FULL PROT EQUIP . AVOID USE OF WATER. WATER MAY CAUSE FROTHING. WATER MAY BE INEFFECTIVE. EXPOS MATL MAY BE COOLED W/WATER.
Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

Accidental Release

Spill Release Procedures:IN CASE OF SPILL OR LEAK ABSORB ON AN INERT MATERIAL SUCH AS EARTH, SAND OR VERMICULITE; SWEEP UP AND DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS. IF SPILLED INTO WATER, REMOVE BULK OF PRODUCT BY SKIMMING.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:KEEP CONTAINERS TIGHTLY CLOSED. AVOID STRONG OXIDIZERS. ELIMINATE ALL SOURCES OF IGNITION SUCH AS FLAMES OR SPARKS.
Other Precautions:AVOID PROLONGED OR REPEATED CONTACT WITH SKIN OR BREATHING OF VAPORS, MISTS OR FUMES.

Exposure Controls

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR WITH ORGANIC VAPOR CARTRIDGE IF VAPOR CONCENTRATION EXCEEDS PERMISSIBLE EXPOSURE LIMIT.
Ventilation:LOCAL IF NECESSARY TO MAINTAIN ALLOWABLE PEL OR TLV.
Protective Gloves:OIL RESISTANT GLOVES.
Eye Protection:CHEM WORK GOG/FULL LGTH FACESHLD .
Other Protective Equipment:NONE.
Work Hygienic Practices:LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.
Supplemental Safety and Health
% VOLAT: #64741-88-4 AND 64741-96-4 ARE SEVERELY SOLVENT REFINED (MR. J.DAVIS, WITCO) 3/5/93 .

Chemical Properties

HCC:V6
Boiling Pt:B.P. Text:>550F,>288C
Vapor Pres:Vapor Density:Spec Gravity:0.89- (SUPDAT)
Evaporation Rate & Reference:Solubility in Water:0%
Appearance and Odor:OILY LIQUID, NO OBJECTIONABLE ODOR.
Percent Volatiles by Volume:SUPDAT

Stability

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZERS SUCH AS HYDROGEN PEROXIDE, BROMINE, AND CHROMIC ACID.
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:CARBON MONOXIDE AND CARBON DIOXIDE FROM BURNING. OXIDES OF NITROGEN AND OXIDES OF SULFUR.

Disposal

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

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