

KEROSENE DEODORIZED

MSDS Number

BQLJJ

National Stock Number

9140-00N035791

Product Name

KEROSENE DEODORIZED

Manufacturer

ASHLAND CHEMICAL INC

Product Identification

Product ID:KEROSENE DEODORIZED MSDS Date:06/21/1989 FSC:9140 NIIN:00N035791 MSDS Number: BQLJJ

Responsible Party

ASHLAND CHEMICAL INC

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US

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Cage: 34897

Contractor

ASHLAND CHEMICAL CO

2219

COLUMBUS, OH 43216-2219

US

614-790-3333/800-274-5263

Cage: 34897

Ingredients

ALIPHATIC PETROLEUM DISTILLATE (S)

CAS: 64742-96-7

Fraction By Weight: 100% OSHA PEL400 PPM (MFR)

FLOOR ABSORBENT, OR OTHER ABSORBENT MATERIAL AND

RTECS: 9999999ZZ

ENGINEERING OR ADMINISTRATIVE CONTROLS SHOULD BE

RTECS: 9999999ZZ

Hazards

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation: YES Skin: YES Ingestion: NO



Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES:CAN CAUSE SEVERE IRRIT, REDNESS, TEARING, BLURRED VISION. SKIN:PRLNGD/RPTD CNTCT CAN CAUSE MODERATE IRRIT, DEFATTING, DERMATITIS. INHAL:EXCESS INHAL OF VAPS CAN CAUSE NASAL & RESP IRRIT, CNS EFTS INCL DIZZ, WEAKNESS, FATIGUE, NAUS, HDCH & POSS UNCON, & EVEN DEATH. INGEST:CAN CAUSE GI IRRIT, NAUS, (EFTS OF OVEREXP)

Explanation of Carcinogenicity: NOT RELEVANT

Effects of Overexposure: HLTH HAZ: VOMITING & DIARRHEA. ASPIRATION OF MATERIAL INTO LUNGS CAN CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL.

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid

First Aid:SKIN:THORO WASH EXPOSED AREA W/SOAP & WATER. REMOVE CONTAM CLTHG. LAUNDER CONTAM CLTHG BEFORE RE-USE. EYE:FLUSH W/LRG AMTS OF WATER FOR @ LST 15 MIN, LIFTING UPPER & LOWER LIDS OCCASNLY. GET MED ATTN. INGEST:DO NOT INDUCE VOMIT, KEEP PERSON WARM, QUIET, & GET MED ATTN. ASPIR OF MATL INTO LUNGS DUE TO VOMIT CAN CAUSE CHEM PNEUMONITIS WHICH CAN BE FATAL. INHAL: REMOVE INDIVIDUAL TO FRESH (SUPP DATA)

Fire Fighting

Flash Point:>100F,>38C

Lower Limits: 0.9%

Extinguishing Media: REGULAR FOAM OR WATER FOG OR CARBON DIOXIDE OR DRY CHEMICAL.

Fire Fighting Procedures: WEAR NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT .

Unusual Fire/Explosion Hazard: VAPS ARE HVR/AIR & MAY TRAVEL ALONG GROUND/BE MOVED BY VENT & IGNITED BY HEAT/PILOT LIGHTS/OTHER FLAMES & IGNIT SOURCES @ LOCATIONS DISTANT FROM MATL HNDLNG PT.

Accidental Release

Spill Release Procedures: SML: ABSORB LIQ ON PAPER, VERMICULITE, FLOOR ABSORB/OTHER ABSORBENT MATL & TRANSFER TO HOOD. LRG: ELMIN ALL IGNIT SOURCES (FLARES, FLAMES INCL PILOT LIGHTS, ELEC SPARKS). PERSONS NOT WEARING PROT EQUIP SHLD BE EXCLUDED FROM AREA OF SPILL (SUPP DATA)

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions: CONTAINERS OF THIS MATERIAL MAY BE HAZARDOUS WHEN EMPTIED. SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUES (VAPOR, LIQUID, AND/OR SOLID).

Other Precautions:ALL HAZARD PRECAUTION GIVEN IN THIS DATASHEET MUST BE OBSERVED. NEVER USE WELD/CUT TORCH ON/NEAR DRUM (EVEN EMPTY) BECAUSE PROD (EVEN JUST RESIDUE) CAN IGNITE EXPLOSIVELY.

Exposure Controls

Respiratory Protection:IF WORKPLACE EPOS LIMIT(S) OF PRODUCT OR ANY COMPONENT IS EXCEEDED A NIOSH/MSHA APPROVED AIR SUPPLIED RESP IS ADVISED IN ABSENCE OF PROPER ENVIRON CTRL. OSHA REGS ALSO PERMIT OTHER NIOSH/MSHA APPROVED RESP UNDER SPECIFIED CNDTNS. (ING 3) Ventilation:PROVIDE SUFFICIENT (GENERAL &/OR LOC EXHST) VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S).

Protective Gloves: NITRILE RUBBER.

Eye Protection: CHEMICAL WORKERS GOGGLES

Other Protective Equipment: TO PREVENT REPEATED OR PROLONGED SKIN CONTACT, WEAR IMPERVIOUS CLOTHING AND BOOTS.

Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

FIRST AID PROC: AIR. IF BRTHG IS DFCLT, ADMIN O*2. IF BRTHG HAS STOPPED, GIVE ARTF RESP. KEEP PERSON WARM, QUIET & GET MED ATTN. SPILL PROC:UNTIL CLEAN-UP HAS BEEN COMPLETED. STOP SPILL @ SOURCE, DIKE AREA OF SPILL TO PVNT SPREADING, PUMP LIQ TO SALVAGE TANK. REMAINING LIQ MAY BE TAKEN UP ON SAND, CLAY, EARTH,(ING 2)



Chemical Properties

Boiling Pt:B.P. Text:350F,177C

Vapor Pres:0.01 Vapor Density:5.9 Spec Gravity:0.811

Evaporation Rate & Reference:>200

Appearance and Odor: NONE SPECIFIED BY MANUFACTURER.

Percent Volatiles by Volume: 100

Stability

Stability Indicator/Materials to Avoid:YES AVOID CONTACT WITH STRONG OXIDIZING AGENTS. Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

Disposal

Waste Disposal Methods: SMALL OR LARGE SPILL: DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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