

ECON #5 SPECIAL

MSDS Number

BBDDG

National Stock Number

9150-00D000683

Product Name

ECON #5 SPECIAL

Manufacturer

ASHLAND OIL INC

Product Identification

Product ID:ECON #5 SPECIAL

MSDS Date:01/01/1987

FSC:9150

NIIN:00D000683

MSDS Number: BBDDG

Responsible Party

ASHLAND OIL INC

Emergency Phone: (606) 324-1133

Cage: 60016

Contractor

ASHLAND OIL INC ASHLAND CHEMICAL CO DIV

2219

KENT, WA 98031

US

614-889-4505

Cage: 60016

Ingredients

ALIPHATIC PETROLEUM DISTILLATE; CAS #64741-77-1

Fraction By Weight: >60%

ACGIH TLV: 5MG/CUM (MIST)

UNIDENTIFIED COMPONENTS

Fraction By Weight:

Hazards

Effects of Overexposure:EYES/SKIN:MAY CAUSE IRRITATION;INGESTION:MAY CAUSE GI IRRITATION,NAUSEA,VOMITING,DIARRHEA,ETC.

First Aid

First Aid:SKIN:WASH W.SOAP & H*2O. EYES:FLUSH W. H*2O. INGESTED:DON'T INDUCE VOMITING. INHALED:REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF NEED. KEEP WARM & QUIET. REMOVE CONTAMINATED CLOTHING. NEVER GIVE ANYTHING BY MOUTH TO UNCONSCIOUS PERSON.

Fire Fighting

Flash Point:>200F/>94C (OC)

Extinguishing Media:CO*2, FOAM, DRY CHEM.

Fire Fighting Procedures:WEAR SCBA W/FULL FACEPIECE OPRATD IN PRESSUR

DEMAND MODE.

Unusual Fire/Explosion Hazard: NEVER USE WELDING/CUTTING TORCH ON/OR NEAR
DRUM(EVEN EMPTY); NEVER HOSE WATER DIRECTLY INTO PRODUCT

Accidental Release

Spill Release Procedures: EVACUATE UNPROTECTED PERSONS. ELIM IGNITION
SOURCES. STOP LEAK. H₂O SPRAY COOL CONT/DIVERT SPILL FROM
FIRE/HEAT. PROVIDE VENTILATION. ABSORB W COMMERCIAL
ABSORBENT, SHOVEL INTO METAL DRUMS: LG SPILL: DI KE W COMMERCIAL
ABSORBENT, PUMP INTO COVERED DRUMS.

Handling

Handling and Storage Precautions: STORE IN COOL, DRY, WELL VENTILATED
AREA. PROTECT FROM PHYSICAL DAMAGE. AVOID ANY PHYSICAL CONTACT. KEEP
CONTAINERS TIGHTLY CLOSED

Other Precautions: PRACTICE REASONABLE CARE TO AVOID SKIN & EYES CONTACT
& TO AVOID BREATHING VAPORS, IF PRODUCED.

Exposure Controls

Respiratory Protection: NOT REQUIRED UNDER NORMAL CONDITIONS OF USE

Ventilation: LOCAL EXHAUST TO ELIMINATE MISTS/FUMES/GASES.

Protective Gloves: NEOPRENE, BUNA-N

Eye Protection: CHEM SPLASH GOGGLES

Other Protective Equipment: NORMAL WORK CLOTHING COVERING ARMS & LEGS.

Supplemental Safety and Health

MSDS FROM ASHLAND PETROLEUM CO DATED: 8/86.

Chemical Properties

HCC: V6

Boiling Pt: B.P. Text: 370F

Vapor Pres: UNK

Vapor Density: > 1

Spec Gravity: 0.84

Solubility in Water: NEGLIGIBLE

Appearance and Odor: CLEAR AMBER ODORLESS FLUID.

Stability

Stability Indicator/Materials to Avoid: YES

OXIDIZING AGENTS (NITRIC ACID, PERMANGANATE)

Stability Condition to Avoid: HEAT, IGNITION SOURCES

Hazardous Decomposition Products: MAY FORM TOXIC MATL SUCH AS

CO, CO₂, VARIOUS HYDROCARBONS, ETC

Conditions to Avoid Polymerization: UNK

Disposal

Waste Disposal Methods: ELIMINATE IGNITION SOURCES. DESTROY BY LIQUID
INCINERATION. INCINERATION WILL BE EASIER BY MIXING WITH A MORE
FLAMMABLE SOLVENT. HANDLE & DISPOSE IN FULL COMPLIANCE WITH ALL
APPLICABLE INTERNATIONAL, FEDERAL, STATE & LOCAL REGULATIONS.

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