

KOCH REFINING CO INC -- DIESEL FUEL #2 -- 9140-00-286-5296

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Product Identification
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Product ID:DIESEL FUEL #2

MSDS Date:01/01/1987

FSC:9140

NIIN:00-286-5296

MSDS Number: BPPLP

=== Responsible Party ===

Company Name:KOCH REFINING CO INC

Address:HWY 52 AND HWY 55

City:ROSEMOUNT

State:MN

ZIP:55068

Country:US

Info Phone Num:612-437-0746

CAGE:3Y026

=== Contractor Identification ===

Company N

ame:KOCH REFINING CO INC

Address:HWY 52 AND HWY 55

Box:City:ROSEMOUNT

State:MN

ZIP:55068

Country:US

Phone:612-437-0770

CAGE:3Y026

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Composition/Information on Ingredients
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Ingred Name:DIESEL FUEL (TYPE NOT SPECIFIED)

Fraction by Wt: 100%

Other REC Limits:NONE RECOMMENDED

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Hazards Identification
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LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

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

Health Hazards Acute

and Chronic:ACUTE: IRRITATION, HEADACHE, NAUSEA.

CHRONIC: DERMATITIS, RASHES, HEADACHES

Explanation of Carcinogenicity:NONE SPECIFIED BY MANUFACTURER.

Effects of Overexposure:SEE HEALTH HAZARDS

Medical Cond Aggravated by Exposure:PERSONS WITH A HISTORY OF AILMENTS
OR WITH A PRE-EXISTING DISEASE INVOLVING THE SKIN MAY BE AT
INCREASED RISK FROM EXPOSURE.

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===== First Aid Measures =====

First Aid:EYES: FLUSH WITH RUNNING WATER FOR 15 MINUTES WHILE
HOLDING

EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN: WASH WITH SOAP AND
WATER. REMOVE CONTAMINATED CLOTHING. GET MEDICAL ADVICE.

INHALATION: REMOVE TO FRESH AIR. GIVE MOUTH-TO-MOUTH RESUSCITATION
IF NOT BREATHING. GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE
VOMITING. RINSE MOUTH & DRINK LARGE AMOUNTS OF WATER. GET MEDICAL
ATTENTION.

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

Flash Point Method:PMCC

Flash Point:>125F,>52C

Lower Limits:0.5

Upp

er Limits:5.0

Extinguishing Media:USE WATER FOG OR SPRAY, CARBON DIOXIDE, FOAM, OR
DRY CHEMICAL.

Fire Fighting Procedures:USE WATER TO KEEP FIRE-EXPOSED EQUIPMENT AND
CONTAINERS COOL AND TO FLUSH SPILLS AWAY FROM EXPOSURE.

Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

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

Spill Release Procedures:CONTAIN AND CLEANUP SPILLS. TAKE PRECAUTIONS
TO KEEP OUT OF SEWER SYSTEMS AND WATERWAYS. NOTIFY APPROPRIATE
AUTHORITY HAVING JURISDICTION.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:PERSONS SUBJECT TO EXPOSURE TO
DISTILLATE FUELS SUCH AS #2 DIESEL FUEL SHOULD BE TRAINED IN THE
NEED FOR GOOD PERSONAL HYGIENE.

Other Precautions:PROLONGED CONTACT WITH BODY TISSUES MAY RESULT IN
DERMATITIS, BLISTERING, ITCHING, RASHES, ETC. CLEAN GLOVES AND WORK
CLOTHING ARE ESSENTIAL. BE SURE

THAT STORAGE TANKS ARE PROPERLY
VENTED TO AVOID EITHER POSITIVE OR NEGATIVE PRESSURES.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:ORGANIC VAPOR CARTRIDGE RESPIRATOR
Ventilation:LOCAL AND MECHANICAL(GENERAL) EXHAUST TO PROVIDE ADEQUATE
VENTILATION.
Protective Gloves:IMPERVIOUS TYPE
Eye Protection:CHEMICAL SPLASH GOGGLES
Other Protective Equipment:WEAR CLEAN INDUSTRIAL WORK CLOTHING. USE
RUBBER APRON OR BOOTS IF NEEDED.
Work Hygienic
Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE
EATING, DRINKING OR SMOKING. LAUNDRY CONTAMINATED CLOTHING BEFORE
REUSE.
Supplemental Safety and Health
AVOID PROLONGED OR REPEATED EXPOSURE. DO NOT GET ON SKIN OR IN EYES. DO
NOT BREATHE VAPORS OR MIST. PERFORM SOUND MAINTENANCE ON STORAGE
TANKS TO CONTROL LEAKS, DRIPS AND SPRAYS.

===== Physical/Chemical Properties =====

HCC:F4
Boiling Pt:B.P. Text:300F,149C
Vapor Pres:0.0
Spec Gravity:0.84-0.86
Solubility in Water:NEGLIGIBLE
Appearance and Odor:KEROSENE-LIKE ODOR, DARK YELLOW TO AMBER COLOR
Percent Volatiles by Volume:0

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES
NONE SPECIFIED BY MANUFACTURER.
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

===== Disposal Considerations =====

Waste Disposal Methods:CONSULT AU

THORITY HAVING JURISDICTION.

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