

IRVING OIL CORP. -- DIESEL -- 9140-00-286-5283

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Product Identification
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Product ID:DIESEL

MSDS Date:01/01/1987

FSC:9140

NIIN:00-286-5283

MSDS Number: BGWXZ

=== Responsible Party ===

Company Name:IRVING OIL CORP.

Address:WASHINGTON JUNCTION RD.

Box:1089

City:ELLSWORTH

State:ME

ZIP:04605

Info Phone Num:207-667-4646

Emergency Phone Num:207-667-4646

CAGE:KO245

=== Contractor Identification

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Company Name:IRVING OIL CORP

Address:WASHINGTON JUNCTION RD

Box:1089

City:ELLSWORTH

State:ME

ZIP:04605-0646

Country:US

Phone:207-667-4646

CAGE:70151

Company Name:IRVING OIL CORP.

Address:WASHINGTON JUNCTION RD

Box:1089

City:ELLSWORTH

State:ME

ZIP:04605-0646

Country:US

CAGE:KO245

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Composition/Information on Ingredients
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Ingred Name:FUEL OIL (MIDDLE DISTILLATE)

CAS:68334-30-5

RTECS #:HZ1800000

Other REC Limits:HMIS 100 PPM/5 MG/M3

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Hazards I
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dentification =====

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

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

Health Hazards Acute and Chronic:PRODUCT IS A MILD IRRITANT. MOST HAZARDOUS EXPOSURE;EXPOSURE IS TO AIRBORN MIST OR OTHER ASPIRATION OF LIQUID INTO LUNGS.PROLONG/REPEATED OVEREXPOSURE MAY CAUSE LIVER OR KIDNEY DAMAGE.

Explanation of Carcinogenicity:API HAS DONE STUDIES INDICATING THAT REPEATED OVER EXPOSURE MAY CAUSE CANCER IN MICE.

Ef

Effects of Overexposure:EYES:MILD IRRITATION. SKIN:DRYING DEFATTING WITH PROLONGED/REPEATED CONTACT.

INHALED:HEADACHE,NAUSEA,CONFUSION,DROWINESS. ASPIRATION OF LIQUID MAY CAUSE CHEMICAL PNOUMONITIS. INGESTED:G/I IRRITATION,N AUSEA,POSSIBLE VOMITING.

Medical Cond Aggravated by Exposure:NONE EXPECTED

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

First Aid:EYE:FLUSH WITH WATER 15 MIN. SKIN:REMOVE CONTAMINATED CLOTHING(LAUNDER BEFORE REUSE) AND THOROUGHLY WASH AREA OF CONTACT

WITH SOAP AND WATER.INHALED:REMOVE FROM EXPOSURE. RESUSCITATE OR GIVE OXYGEN IF NEEDED THEN GET MEDICAL ATTENTION. INGESTED:DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. IF ANY IRRITATION PERSISTS OR IS SEVERE,GET MEDICAL CARE.

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

Flash Point Method:PMCC

Flash Point:120F

Lower Limits:0.6

Upper Limits:7.5

Extinguishing Media:FOAM,CARBON DIOXIDE,DRY CHEMICAL,WATER FOG. WATER MAY BE INEFFEC

TIVE AND MAY SPREAD FIRE IF IMPROPERLY USED.

Fire Fighting Procedures:USE SELF CONTAINED BREATHING

APPARATUS,ESPECIALLY IN ENCLOSED AREAS. WATER SPRAY MAY BE USED TO COOL FIRE EXPOSED CONTAINED AND EQUIPMENT.

Unusual Fire/Explosion Hazard:WHEN HEATED SUFFICIENTLY,VAPORS MAY FORM EXPLOSIVE MIXTURES WITH AIR. SATURATED NEWSPAPERS,RAGS,ETC MAY UNDERGO SPONTANEOUS COMBUSTION.

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

Spill Release Procedures:ELIMINATE IGNI

TION SOURCES. YSE APPROPRIATE

PROTECTIVE EQUIPMENT. CONTAIN LEAK. PREVENT LEAK FROM ENTERING
SEWER WATER WAY,ETC, RECOVER AS LIQUID. REPORT SPILL IF
APPROPRIATE.

Neutralizing Agent:NONE

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Handling and Storage
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Handling and Storage Precautions:STORE IN COOL AREA AWAY FROM OXIDIZERS
AND IGNITION SOURCES. DETACHED STORAGE PREFERRED. GROUND CONTAINERS
DURING TRANSFER.

Other Precautions:"EMPTY" CONTAINERS MAY CONTAIN RESIDUE AND/OR FUM
ES
WHICH ARE EXPLOSIVE. DO NOT CUT,WELD,ETC.

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Exposure Controls/Personal Protection
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Respiratory Protection:NOT EXPECTED TO BE NECESSARY. USE NIOSH/MSHA
RESPIRATOR IF PRODUCT IS MISTED OR IF TLV/PEL IS EXCEEDED.

Ventilation:USE LOCAL EXHAUST TO MAINTAIN EXPOSURE BELOW TVL/PEL IF
NORMAL ROOM VENTILATION IS IN SUFFICIENT.

Protective Gloves:RUBBER,PLASTIC,OR OTHER IMPERVIOUS

Eye Protection:SAFETY GLASSES OR SPLASH GOGGLES.

Work Hygienic Practices:USE GOOD I
NDUSTRIAL HYGIENE PRACTICE. AVOID
UNNECESSARY CONTACT.

Supplemental Safety and Health

IRVING OIL PURCHASE PRODUCT FROM VARIOUS REFINERS THEN RESELLS IT USING
THEIR OWN MSDS.

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Physical/Chemical Properties
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HCC:F4

Boiling Pt:B.P. Text:340-675F

Vapor Pres:0.2 MM

Spec Gravity:0.86

Solubility in Water:NEGLIGIBLE

Appearance and Odor:CLEAR,COLORLESS TO AMBER LIQUID, KEROSENE ODOR.

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Stability and Reactivity Data
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Stabil

ity Indicator/Materials to Avoid: YES

STRONG OXIDIZERS.

Stability Condition to Avoid: HEAT, IGNITION SOURCES

Hazardous Decomposition Products: CARBON DIOXIDE, CARBON MONOXIDE

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

Waste Disposal Methods: DISPOSE I/A/W FEDERAL, STATE, LOCAL REGULATIONS.
INCINERATIONS IS RECOMMENDED FOR DISPOSAL.

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