

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

===== Product Identification =====

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

===== Composition/Information on Ingredients =====

Ingred Name:FUEL OIL (MIDDLE DISTILLATE)

CAS:68334-30-5

RTECS #:HZ1800000

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

===== Hazards Id

entification =====

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.

Eff

ects 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 WA
SH 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 INEFFECT
IVE 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 IGNIT

ION 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

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

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 FUME
S
WHICH ARE EXPLOSIVE. DO NOT CUT,WELD,ETC.

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

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 IN
DUSTRIAL HYGIENE PRACTICE. AVOID
UNNECESSARY CONTACT.
Supplemental Safety and Health
IRVING OIL PURCHASE PRODUCT FROM VARIOUS REFINERS THEN RESELLS IT USING
THEIR OWN MSDS.

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

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.

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

Stabili

ty 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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