

IRVING OIL CORP -- FUEL OIL #2 -- 9140-00-247-4365

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

Product ID:FUEL OIL #2
MSDS Date:01/01/1987
FSC:9140
NIIN:00-247-4365
MSDS Number: BGWDX
=== Responsible Party ===
Company Name:IRVING OIL CORP
Address:WASHINGTON JUNCTION ROAD
Box:1089
City:ELLSWORTH
State:ME
ZIP:04605-0646
Country:US
Info Phone Num:207-667-4646
Emergency Phone Num:207-667-4646
CAGE:70151

=== C
Contractor Identification ===
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

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

Ingred Name:A COMPLEX MIXTURE OF AROMATIC
HYDRO-CARBONS,NAPHTHENIC,OLEFINIC AND PARAFFINIC
CAS:68476-30-2
Fraction by Wt: 100.0%
Other REC Limits:5MG/CUM,AS OIL MIST
OSHA PEL:5MG/CUM,AS OIL MIST
ACGIH TLV:5MG/CUM,AS OIL MIST

=====

Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:ACUTE:IRRITATION OF EYES,SKIN,RESPIRATORY TRACT;CNS EFFECTS,HEADACHE,DIZZINESS,NAUSEA,VOMITING AND LOSS OF CO-ORDINATION. CHRONIC:NO DATA AVAILABLE;POSSIBLE SKIN DISORDERS OR DERMATITIS.

Explanation of Carcinogenicity:MSDS SHOWS NO DATA.
Effects of Overexposure:SEE HEALTH HAZARDS DATA.
Medical Cond Aggravated by Exposure:PRE-EXISTING CONDITIONS MAY BE WORSEN.

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

First Aid:EYES:FLUSH WITH PLENTY OF WATER FOR ABOUT 15-20 MINUTES,CALL A PHYSICIAN IF NEEDED. SKIN:WASH WITH SOAP AND WATER,USE BARRIER CREAM. INHALATION:REMOVE TO FRESH AIR,CALL PHYSICIAN FOR ADVICE. INGESTION :DO NOT INDUCE VOMITING;CALL A PHYSICIAN.

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

Flash Point:120F/49C
Lower Limits:0.6
Upper Limits:7.5
Extinguishing Media:DRY CHEMICAL,CO*2,FOAM,WATER SPRAY.
Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA IN AN ENCLOSED AREA.
Unusual Fire/Explosion Hazard:AVOID EXTREME HEAT;WILL RELEASE FLAMMABLE VAPORS WHICH CAN BURN OR BE EXPLOSIVE IN CONFINED AREAS.

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

Spill Release Procedures:USE PROPER PERSONAL PROTECTION;CONTAIN FREE LIQUID;REMOVE ALL IGNITION SOURCES.USE SUITABLE INERT ABSORBENT MATERIAL AND COLLECT FOR PROPER DISPOSAL.

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

Handling and Storage Precautions:STORE IN COOL,DRY AND WELL VENTILATED AREA.KEEP AWAY FROM HEAT,OPEN FLAMES;DO NOT USE CONTAMINATED CLOTHES.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR FOR OIL MIST IF ABOVE PEL/TLV.
Ventilation:LOCAL/GENERAL TO MAINTAIN PEL/TLV (USE EXPLOSION PROOF EQUIPMENT).
Protective Gloves:RUBBER.
Eye P

rotection:SAFETY GLASSES.

Other Protective Equipment:EYE-WASH FOUNTAIN,APRON.

Work Hygienic Practices:AVOID CONTACT WITH EYES AND SKIN;DO NOT
BBREATHE VAPORS/MIST;DO NOT SMOKE IN WORK AREA.

Supplemental Safety and Health

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

HCC:F4

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

Spec Gravity:0.876

Solubility in Water:NEGLIGIBLE

Appearance and Odor:CLEAR,BRIGHT LIQUID WITH A MILD PETROLEUM ODOR.

===== Stability and Reactivity Data

=====

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:EXTREME HEAT.

Hazardous Decomposition Products:CO,CO*2,AND SO*2.

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

Waste Disposal Methods:INCINERATION OR DISPOSAL MUST BE IN ACCORDANCE
WITH LOCAL,STATE AND FEDERAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the
Department

of Defense. The United States of America in no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.