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IRVING OIL CORPORATION -- UNLEADED SUPREME GASOLINE -- 9130-00-148-7104

Product ID:UNLEADED SUPREME GASOLINE MSDS Date:01/01/1987 FSC:9130 NIIN:00-148-7104 MSDS Number: BGWTY === Responsible Party === Company Name: IRVING OIL CORPORATION Address:WASHINGTON JUNCTION RD Box:1089 City:ELLSWORTH State:ME ZIP:04605-0646 Info Phone Num:207-667-4646 **Emergency Phone Num:** 207-667-4646 CAGE:KO296 === 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 Company Name: IRVING OIL CORPORATION Address:WASHINGTON JUNCTION RD Box:1089 City:ELLSWORTH State:ME ZIP:04605-0646 Phone:207-667-4646 CAGE:KO296

Ingred Name:GASOLINE CAS:8006-61-9 RTECS #:LX3300000 OSHA PEL:300 PPM/500 STE

## L ACGIH TLV:300 PPM/500STEL;9192

Ingred Name: BENZENE (SARA III) CAS:71-43-2 RTECS #:CY1400000 OSHA PEL:1PPM/5STEL;1910.1028 ACGIH TLV:10 PPM; A2; 9192 EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS LD50 LC50 Mixture: ORAL RAT LD50 18,800 MG/KG Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES Health Hazards Acute and Chronic: PRODUCT IS IRRITATING TO EYES, SKIN, RESPIRAT ORY TRACT AND DEPRESSES THE CENTRAL NERVOUS SYSTEM. CHRONIC OVEREXPOSURE MAY CAUSE LIVER, KIDNEY, OR CENTRAL NERVOUS SYSTEM DAMAGE. SUPPLIER DOES NOT LIST "BE NZENE" BY NAME BUT DOES LIST "AROMATICS". HMIS BELIEVES THAT BENZENE IS A PART OF THE PRODUCT. Explanation of Carcinogenicity: CONTAINS BENZENE; LISTED BY ALL THREE. ALSO, AN API STUDY FOUND LIVER CANCER IN MICE EXPOSED TO GASOLINE VAPORS. Effects of Overexposure: EYE/SKIN CONTACT: TRANSITORY IRRITATION. INHALED:RESPI RATORY IRRITATION.CENTRAL NERVOUS SYSTEM INCLUDING, EUPHORIA, HEADACHE, DIZZINESS, DROWSINESS, FATIGUE, TREMORS, CO NVULSIONS, NAUSEA, VOMITING, DIARRHEA, LOSS OF CONSCIOUSNESS AND FINALLY DEATH. INGESTED: G/I IRRITATION, PLUS SYMPTOMS SIMILAR TO THOSE UNDER "INHALED". Medical Cond Aggravated by Exposure: PRE-EXISTING EYE, SKIN CONDITIONS OR IMPAIRED LIVER, KIDNEY FUNCTION MAY BE AGGRAVATED BY THIS PRODUCT.

First Aid:EYE

:FLUSH WITH WATER 15 MIN. SKIN:WASH WITH SOAP & WATER. REMOVE CONTAMINATED CLOTHING;LAUNDER BEFORE REUSE. INHALED:REMOVE TO FRESH AIR. RESUSCITATE OR GIVE OXYGEN AS NEEDED. GET MEDICAL CARE. INGEST ED:GET IMMEDIATE MEDICAL ATTENTION. DO NOT INDUCE VOMITING. IF VOMITING OCCURS,MINIMIZE ASPIRATION HAZARD.

Flash Point Method:TCC Flash Point:-45F Lower Limits:1.3 Upper Limits:7.6 Extinguishing Media:DRY CHEMICAL,C

<ul> <li>ARBON DIOXIDE, FOAM, WATER FOG. WATER</li> <li>MAY BE INEFFECTIVE, AS PRODUCT WILL FLOAT AND MAY SPREAD FIRE.</li> <li>Fire Fighting Procedures: WEAR SELF CONTAINED BREATHING APPARATUS IN ENCLOSED AREAS. WATER SPRAY MAY BE USED TO COOL FIRE EXPOSED CONTAINERS.</li> <li>Unusual Fire/Explosion Hazard: VAPORS ARE HEAVIER THAN AIR, ACCUMULATING IN LOW AREAS, TRAVELING ALONG GROUND AND MAY FLASH BACK FROM DISTANT IGNITION SOURCE.</li> </ul>
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Spill Release P rocedures:ELIMINATE IGNITION SOURCES. ISOLATE AREA. USE PROTECTIVE EQUIPMENT AS NECESSARY. STOP LEAK AND CONTAIN SPILL. DIKE AS NEEDED TO KEEP SPILL FROM DRAINS,WATER WAYS,ETC. WATER FOG MAY BE USED TO REDUCE V APORS & PERSONAL HAZARD. REPORT SPILL PER LAW. Neutralizing Agent:NONE
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<ul> <li>Handling and Storage Precautions:STORE IN A COOL,DRY,ISOLATED,WELL</li> <li>VENTILATED AREA.KEEP IGNITION SOURCES AWAY. GROUND CONTAINERS</li> <li>TO</li> <li>PREVENT STATIC DISCHARGE DURING TRANSFERS.</li> <li>Other Precautions:FIRE AND EXPLOSION ARE THE ACUTE HAZARDS OF THIS</li> <li>PRODUCT. TAKE EXTRAORDINARY STEPS TO PREVENT THEM.</li> </ul>
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Respiratory Protection: IF NEEDED, USE NIOSH/MSHA RESPIRATOR WITH ORGANIC VAPOR CARTRIDGE OR PREFERRABLY, A POSITIVE PRESSURE AIR SUPPLIED RESPIRATOR OR SELF CONTAINED BREATHING APPARATUS. Ventilation: USE EXPLOSION PROOF VENTILATION EQUIPMENT TO MAINTA IN EXPOSURE BELOW PEL/TLV. Protective Gloves: IMPERVIOUS RUBBER OR POLYMER. Eye Protection: SAFETY GLASSES, OR SPLASH GOGGLES. Other Protective Equipment: SAFETY SHOWER/EYE WASH. WORK CLOTHING AS NEEDED TO PROTECT FROM PROLONGED/REPEATED CONTACT. Work Hygienic Practices: USE GOOD CHEMICAL HYGIENE PRACTICE. AVOID UNNECESSARY CONTACT. MINIMIZE ALL CONTACT. Supplemental Safety and Health IRVING OIL CORP. SUPPLIES GASOLINE FROM VARIOUS MANUFACTURERS. THEY ALSO SUPPLY THEIR OWN MSDS.
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HCC:F2 Boiling Pt:B.P. Text:105F Vapor Density:3.5 (AIR) Spec Gravity:0.72-0.76 Solubility in Water:NEGLIGIBLE Appearance and Odor:CLEAR,RED TO STRAW YELLOW LIQUID,GASOLINE ODOR. Percent Volatiles by Volume:100

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS. Stability Condition to Avoid:HEAT,SPARKS AND OTHER IGNITION SOURCES,VAPOR ACCUMULATIONS.

Hazardous Decomposition Products:CARBON DIOXIDE,CARBON MONOXIDE.

Waste Disposal Methods:DISPOSE I/A/W FEDERAL,STATE,LOCAL REGULATIONS. PRODUCT QUALIFYS AS IGNITABLE WASTE AND CANNOT BE LANDFILLED. IF RECOVERY OR RECYCLE ARE UNACCEPTABLE, INCINERATION MAY BE ACCEPTABLE DISPOSAL METHOD.

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