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Product ID:GASOLINE MSDS Date:01/01/1992 FSC:9130 NIIN:00-264-6218 **MSDS Number: BPKVC** === Responsible Party === Company Name: SINCLAIR OIL CORP Address:550 E SOUTH TEMPLE Box:30825 City:SALT LAKE CITY State:UT ZIP:84130-0825 Country:US Info Phone Num:801-524-2853/307-324-3404 MEDICAL Emergency Phone Num:801-524-27 00/800-424-9300(CHEMTREC) CAGE:2X948 === Contractor Identification === Company Name: SINCLAIR OIL CORPORATION Box:30825 City:SALT LAKE CITY State:UT ZIP:84130-0825 Country:US Phone:307-324-3404, CHEMTREC 800-424-9300 CAGE:2X948 Ingred Name:CYCLOHEXANE (SARA III) CAS:110-82-7 RTECS #:GU6300000 Fraction by Wt: 1 - 2% Other REC Limits:NONE RECOMMENDED OSHA PEL:300 PPM ACGIH TLV:300 PPM, 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000

LBS

Ingred Name:BENZENE (SARA III) CAS:71-43-2 RTECS #:CY1400000 Fraction by Wt: 0.6-4.9% Other REC Limits:NONE RECOMMENDED OSHA PEL:1PPM/5STEL;1910.1028 ACGIH TLV:10 PPM; A2; 9293 EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS

Ingred Name:TOLUENE (SARA III) CAS:108-88-3 RTECS #:XS5250000 Fraction by Wt: 5.1-6.7% Other REC Limits:NONE RECOMMENDED OSHA PEL:200 PPM/150 STEL ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III) CAS:1330-20-7

RTECS #:ZE2100000 Fraction by Wt: 4- 12.5% Other REC Limits:NONE RECOMMENDED OSHA PEL:100 PPM/150 STEL ACGIH TLV:100 PPM/150STEL;9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:NAPHTHALENE (SARA III) CAS:91-20-3 RTECS #:QJ0525000 Fraction by Wt: 1.0-1.5% Other REC Limits:NONE RECOMMENDED OSHA PEL:10 PPM/15 STEL ACGIH TLV:10 PPM/15 STEL; 9293 EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

Ingred Name:METHYL TERT-BUTYL ETHER (SARA III) CAS:1634-04-4 RTECS #:KN5250000 Fraction by Wt: 0 - 1 5% Other REC Limits:NONE RECOMMENDED EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB Ingred Name: ETHYL ALCOHOL (ETHANOL) CAS:64-17-5 RTECS #:KQ6300000 Fraction by Wt: 0 - 10% Other REC Limits:NONE RECOMMENDED OSHA PEL:1000 PPM ACGIH TLV:1000 PPM; 9293 Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES Health Hazards Acute and Chronic:ACUTE/CHRONIC-HIGH VAPOR CONCENTRATIONS ARE IRRITATING TO THE EYES & THE RESPIRATORY TRACT.MAY CAUSE DIZZINESS, HEADACHE, ARE ANESTHETIC, MAY CAUSE UNCONSCIOUSNESS.PROLONGED/REPEATED LIQUID CONTACT WITH SKIN WILL DRY & DEFAT SKIN, LEADING TO IRRITATION & DERMATITIS. CONTAINS BENZENE WHICH CAUSES BLOOD DISEASE, LEUKEMIA. Explanation of Carcinogenicity: CONTAINS BENZENE.MAY CAUSE BLOOD DISEASES INCLUDING LEUKEMIA. VAPORS MAY CAUSE KIDNEY CANCER IN MALE RATS. Effects of Overexposure: HIGH VAPOR CONCENTRATIONS ARE IRRITAT ING TO THE EYES & THE RESPIRATORY TRACT. MAY CAUSE DIZZINESS, HEADACHE, ARE ANESTHETIC, MAY CAUSE UNCONSCIOUSNESS & EVEN DEATH. PROLONGED/REPEATED LIQUID CONTACT W ITH SKIN WILL DRY & DEFAT SKIN, LEADINGTO IRRITATION & DERMATITIS. CONTAINS BENZENE WHICH CAUSES **BLOOD DISEASE, LEUKEMIA** Medical Cond Aggravated by Exposure: BENZENE-INDIVIDUALS WITH LIVER DISEASE MAY BE MORE SUSCEPTIBLE TO TOXIC EFFECTS.HEXANE-INDIVIDUALS WITH NEUROLOGICAL DISEASE SHOULD AVOID EXPOSURE.PETRO LEUM SOLVENT-THOSE WITH EXISTING DERMATITIS.

First Aid:CALL A PHYSICIAN IN ALL CASES.EYES:IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES,HOLDING EYELIDS OPEN.SKIN:WASH WITH SOAP & WATER.INHALED:REMOVE TO FRESH AIR & PROVIDE CPR/OXYGEN IF NECESSARY.ORAL:DO NO T INDUCE VOMITING.CALL A PHYSICIAN IMMEDIATELY.

Flash Point:=-42.8C, -45.F Autoign

ition Temp:=257.2C, 495.F Lower Limits:1.4%
Upper Limits:7.6%
Extinguishing Media: USE WATER FOG, CARBON DIOXIDE, FOAM, DRY CHEMICAL
OR HALON. WATER MAY BE INEFFECTIVE.
Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT & A
FULL FACED SELF CONTAINED BREATHING APPARATUS/SUPPLIED-AIR
RESPIRATOR.COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.
Unusual Fire/Explosion Hazard: EXTREMELY FLAMMABLE LIQUID. VAPOR
ACCUMULATION COULD FLASH AND/OR EXPLODE IF IT COMES IN CONTACT WIT
H
OPEN FLAME.
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Spill Release Procedures:WEAR PROTECTIVE EQUIPMENTS.ELIMINATE ALL
SOURCES OF IGNITION.USE EXPLOSION-PROOF TOOLS.SHUT OFF FUEL
SOURCE.DIKE SPILL.PREVENT LIQUID FROM ENTERING
SEWERS/WATERWAYS.RECOVER FREE LIQUID.ADD SAND,EARTH OR OTHER
ABSORBENT MATERIAL.TRANSFER TOCONTAINER.
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Handling and Storage Precautions:STORAGE-STORE IN ACCORDANCE WITH
NATIONAL FIRE PROTECTION ASSOCIATION REGULATIONS.KEEP CONTAINERS CLOSED.
Other Precautions: "EMPTY" CONTAINERS RETAIN RESIDUE AND CAN BE
DANGEROUS.DO NOT PRESSURIZE,CUT,WELD,BRAZE,SOLDER,DRILL,GRIND OR
EXPOSE SUCH CONTAINERS TO HEAT, FLAME, SPARKS. THEY MAY EXPLODE AND
CAUSE INJURY/DEATH.AVOID REPEATED OR PROLONGED CONTACT WITH SKIN.
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Respiratory Protection:NIOSH-APPROVED SELF-CONTAINED BREATHIN G
APPARATUS OR ORGANIC VAPOR RESPIRATOR OR SUPPLIED-AIR RESPIRATOR,
IF NEEDED.
Ventilation:LOCAL/MECHANICAL (GENERAL) VENTILATION - EXPLOSION PROOF,
WELL GROUNDED EQUIPMENTS
Protective Gloves:RUBBER
Eye Protection:CHEMICAL SPLASH GOGGLES & FACE SHIELD
Other Protective Equipment: IMPERVIOUS CLOTHING TO AVOID SKIN AND EYE
CONTACT. EYE WASH STATION & SAFETY SHOWER.
Work Hygienic Practices: AVOID CONTACT WITH EYES, SKIN OR CLOTHING. WASH
HANDS AFTER USING PRODUCT. AVOID BREATHING V

APORS OR MISTS. Supplemental Safety and Health REGULAR, LEADED

HCC:F1 Melt/Freeze Pt: