View NSN Online: https://aerobasegroup.ae/nsn/9130-00-148-7104

KERN OIL AND REFINING CO -- UNLEADED GASOLINE -- 9130-00-148-7104

Product ID:UNLEADED GASOLINE

MSDS Date:01/02/1992

FSC:9130

NIIN:00-148-7104

MSDS Number: BPMBP === Responsible Party ===

Company Name: KERN OIL AND REFINING CO Address: RT 6, 7724 EAST PANAMA LANE

Box:336

City:BAKERSFIELD

State:CA ZIP:93307 Country:US

Info Phone Num:805-845-0761/800-346-5922POISON CT

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Emergency Phone Num:805-845-0761/800-424-9300(CHEMTREC)

CAGE:1JX71

=== Contractor Identification ===

Company Name: KERN OIL AND REFINING CO

Address: RT 6, 7724 EAST PANAMA LANE

Box:336

City:BAKERSFIELD

State:CA ZIP:93307 Country:US

Phone: 805-845-0761/800-424-9300 (CHEMTREC)

CAGE:1JX71

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

Ingred Name: GASOLINE (INCLUDING INGREDIENTS 2, 3, 4 AND 5)

CAS:8006-61-9

RTECS #:LX3300000 Fraction by Wt: 100%

Other REC Limits: NONE RECOMMENDE

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OSHA PEL:300 PPM/500 STEL ACGIH TLV:300 PPM/500STEL;9293

Ingred Name:BENZENE (SARA III)

CAS:71-43-2

RTECS #:CY1400000 Fraction by Wt: 3%

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: 10%

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: 10%

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: ETHYL BENZENE (SARA III)

CAS:100-41-4

RTECS #:DA0700000 Fraction by Wt: 2%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:100 PPM/125 STEL

ACGIH TLV:100 PPM/125STEL 9293

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

========= Hazards Identification ==========

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

Health Hazards Acute and Chronic:ACUTE-HIGH VAPOR CONCENTRATIONS MAY CAUSE CNS

DEPRESSION; I.E. HEADACHE, NAUSEA, DROWSINESS, DIZZINESS. ACCIDENTAL INGESTION MAY CAUSE SIMILAR SYMPTOMS. IT IS AN ASPIRATION HAZARD. MAY CAUSE EYE IRRITATION, RE DNESS, TEARING & BURNING. PROLONGED/REPEATED SKIN CONTACT CAN CAUSE IRRITATION, DEFATTING & DERMATITIS. CHRONIC-DERMATITIS.

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 MAY CAUSE CNS DEPRESSION; I.E. HEADACHE, NAUSEA, DROWSINESS, DIZZINESS. ACCIDENTAL INGESTION MAY CAUSE SIMILAR SYMPTOMS. IT IS AN ASPIRATION HAZARD. MAY CAUSE EYE IRRITATION, REDNESS, TEARING & BURNING. PROLONGED/REPEATED SKIN CONTACT CAN CAUSE IRRITATION, DEFATTING & DERMATITIS.

Med

ical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN DISORDERS OR IMPAIRED RESPIRATORY FUNCTION MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THE SUBSTANCE.

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.IF CONSCIOUS, DRINK MILK OR WATER.

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

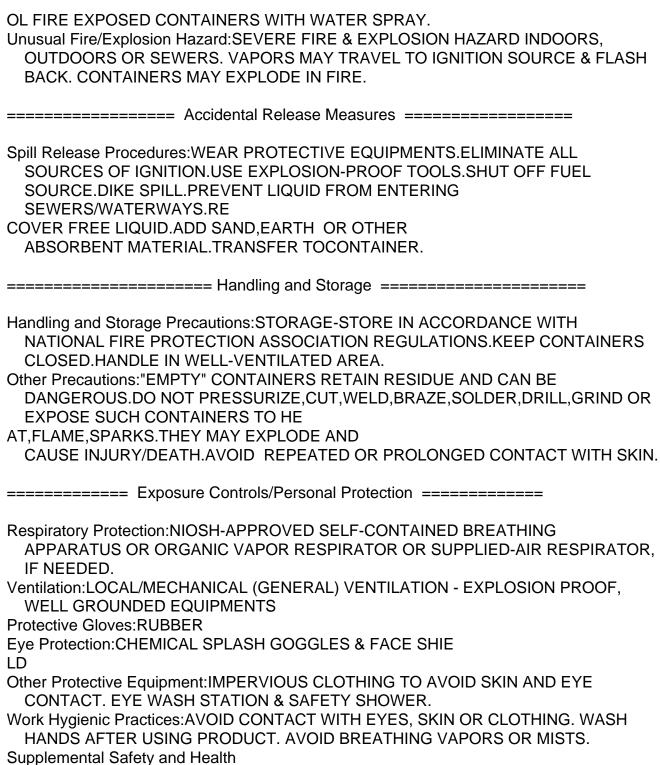
Flash Point Method:PMCC Flash Point:=-42.8C, -45.F

Autoignition Temp:=280.C, 536.F

Lower Limits:1.2% 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.CO



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

HCC:F1

Boiling Pt:=23.9C, 75.F Vapor Pres:414 - 724 Vapor Density:>1 Spec Gravity:0.74 - 0.79 Viscosity: