View NSN Online: https://aerobasegroup.com/nsn/9140-00-242-6749

SUNNYSIDE CORP -- KEROSENE -- 9140-00-242-6749

Product ID:KEROSENE MSDS Date:07/27/1994

FSC:9140

NIIN:00-242-6749

MSDS Number: BPZQY === Responsible Party ===

Company Name: SUNNYSIDE CORP Address: 225 CARPENTER AVE

City:WHEELING

State:IL

ZIP:60090-6009 Country:US

Info Phone Num:708-541-5700

Emergency Phone Num:708-541-5700/800-424-9300(CHEMTREC)

CAGE:9J570 === Con

tractor Identification ===

Company Name:SUNNYSIDE CORP Address:225 CARPENTER AVE

Box:City:WHEELING

State:IL

ZIP:60090-6009 Country:US

Phone:847-541-5700

CAGE:9J570

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

Ingred Name:PETROLEUM DISTILLATE

CAS:8002-05-9

RTECS #:SE7449000 Fraction by Wt: 100%

Other REC Limits: NONE RECOMMENDED

Ingred Name:BENZENE (SARA 313) (CERCLA)

CAS:71-43-2

RTECS #:CY1400000 Fraction by Wt: TRACE

Other REC Limits: NONE RECOMMENDED

OSHA PEL:SEE 1910.

1028

ACGIH TLV:10 PPM; A2; 9495

EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS

Ingred Name: TOLUENE (SARA 313) (CERCLA)

CAS:108-88-3

RTECS #:XS5250000 Fraction by Wt: TRACE

Other REC Limits: NONE RECOMMENDED

OSHA PEL:200 PPM; Z-2 ACGIH TLV:S, 50 PPM; 9495

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

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic

:ACUTE:EYE:MILD IRRIT.

CALIFORNIA.

SKIN:IRRIT.PRO/REPEATED CONTAC CAUSE DRYING, CRACKING, SEVERE SKIN DAMAGE.NO HARMFUL EFFECTS TO HYMANS FRM SKIN ABSORPTION HAVE BEEN REPORTED.INHAL:IRRIT TO NOSE/THROAT/RESP TRACT. INGEST:VOMIT, AVOID ASPIRATION OF VOMITUS INTO LUNGS AS EVEN SM QUANT MAY RESULT IN ASPIRATION PNEU.CHRONIC:REPEATED(SUP)

Explanation of Carcinogenicity:PER MSDS:MATL NOT BEEN ID AS CARCIN BY NTP/IARC/OSHA.APPLICATION TO MOUSE SKIN 2X/WK FOR 12MON INCREASED TO SKIN TUMOR

S.

Effects of Overexposure:EYE:STINGING,WATERING,REDNESS.
SKIN:REDNESS,BURNING.DRYING, CRACKING,DERM,SKIN DAMAGE.
INHAL:NOSE/THROAT/RESP TRACT IRRIT. INGEST:ASPIRATION PNEUMONITIS.
PRODUCT CONTAINS TRACE AMTS OF BENZENE & TOLU ENE KNOWN TO STATE OF

Medical Cond Aggravated by Exposure: CONDITIONS AGGRAVATED BY EXPOUSRE MAY INCLUDE SKIN DISORDERS, RESPIRATORY (ASTHMA-LIKE) DISORDERS & LIVER DISORDERS.

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First Aid:EYE:FLUSH W/PLENTY OF WATER FOR 15MINS OPENING EYELIDS.GET MED ATTN.SKIN:REMOVE CONTAMIN CLOTH/SHOES.FLUSH SKIN W/WATER,FOLLOW BY WASHING W/SOAP/WATER.IRRIT OCCURS GET MED ATTN.INHAL:REMOVE TO FRESH A IR.PROVIDE OXY IF BREAHTING IS DIFFICULT.GIVE ART RESP IF NOT BREAHTING.INGEST:DO NOT INDUCE VOMIT.IF VOMIT OCCURS SPONTANEOUSLY KEEP HEAD BELOW HIPS TO PREVENT LIQ ASPIRATION INTO LUNGS.GET MED ATTN.

	Fire Fighting	Measures	=====
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Flash Point Method:TCC Flash Point:125F,52C

Autoignition Temp: Autoignition Temp Text: 450F

Lower Limits:0.7

Extinguishing Media: CARBON DIXOIDE, FOAM, DRY CHEMICAL, WATER SPRAY. DO NOT USE DIRECT WATER STREAM; IT WILL SPREAD FIRE.

Fire Fighting Procedures: USE AIR SUPPLIED RESCUE EQPMT FOR ENCLOSED AREAS. COOL EXPO CONTAINERS WITH WATER.

Unusual Fire/Explosion Hazard:DO NOT STORE OR MIX W/STRONG OXIDANTS. COMBUSTIBLE LIQUID-CLASS II.

=========	======	Accidental Rel	ea
se Measures	======		

Spill Release Procedures:REMOVE IGN SOURCES.EVACUATE AREA.AVOID BREATH VAP/CONTACT W/LIQ.RECOVER FREE LIQ.STOP LEAK IF POSSIBLE.DIKE LG SPILLS.USE ABSORBENT MATL FORM SM SPILLS.KEEP MATL OUT OF SEWERS/DITCHES/BODIES OF WATER.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORAGE:COMBUSTIBLE LIQ,CLASS II.KEEP AWAY FRM HEAT/SPARKS/OPEN FLAME.K

EEP CNTNR CLSD WHEN NOT IN

USE.AVOID EYE CONTACT.AVOID PROL/REPEAT SKIN CONTACT

Other Precautions:GROUND CNTNRS WHEN TRASFERRING LIQ TO PREVENT STATIC ACCUMULATION/DISCHARGE.EMPTY CNTNR RETAIN RESIDUE-CAN BE DANGEROUS.DO NOT PRESS/CUT/WELD/BRAZE/SOLDER/DRILL/GRIND/EXPO SUCH CNTNR TO HEAT/FLAME/IGN SOURCES.

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

Respiratory Protection: APPROPRIATE VAPO CANISTER, SELF-CONTAINED BREATHING APPARATUS OR SUPPLIED-AIR

HOSE MASK IF NEEDED.

Ventilation:SUFFICIENT IN VOL/PATTERN TO KEEP WORKRM CONCEN BELOW CURRENT APPLICABLE OSHA SAF/HEALTH RQMTS.USE EXPLO-PROOF EQPMT.

Protective Gloves: RUBBER OR NEOPRENE GLOVES.

Eye Protection: CHEMICAL SAFETY GOGGLES.

Other Protective Equipment: IMPERVIOUS CLOTHING OR BOOTS IF NEEDED.

Work Hygienic Practices: DO NOT REUSE CONTAMIN CLOTH/SHOES UNTIL CLEANED.NO SMOKING.WASH SKIN W/SOAP/WATER AFT CONTACT.

Supplemental Safety and Health

HEALTH HAZ:SKIN CONTACT MAY AGGRAVATE E

XISITNG DERM.PROLO/REPEAT DERM

EXPO OF RABBITS TO MATL PRODUCED MULTI-FOCAL NECROSIA OF LIVER.PETRO HYDROCARBONS OF SIMILAR COMPO HAVE BEEN SHOWN TO CAUSE KIDNEY DAMAGE/TUMORS IN MALE RATS FOLLOWING PROLON INHLA EXPO.

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

HCC:F4

Boiling Pt:B.P. Text:350F,177C

Vapor Density:>AIR

Evaporation Rate & Evaporation R

Solubility in Water: NEGLIGIBLE

Appearance and Odor: CLEAR, WATER-WHITE LIQUID, MILD CHARACT

ERISTIC ODOR.

Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS LIKE LIQUID CHLORINE, CONCEN OXY, STRONG ACIDS, SELECTED AMINES & BASES.

Stability Condition to Avoid: HEAT, SPARKS, FLAME.

Hazardous Decomposition Products:THREMAL DECOMPOSITION MAY YIELD CARBON DIOXIDE & CARBON MONOXIDE.

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

Waste Disposa

I Methods:INCINERATE UNDER SAFE CONDITIONS.DISPOSE OF IAW
FED/STATE/LOC REGS.DO NOT ATTEMPT TO CLEAN EMPTY CNTNR SINCE RESIDE
DIFFICULT TO REMOVE.EMPTY DR SHOULD BE COMPLETELY DRAINED,PROPERLY
BUNGED,RETURNED TO SUPPLIER/DISPOSE ENVIRO SAFE MANNER IAW ALL
REGS

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