

SUNISO 5GS-VC

MSDS Number

BBCLP

National Stock Number

9150-00D000204

Product Name

SUNISO 5GS-VC

Manufacturer

SUN PETR PRDS CO (DISTR REFRIGER SUPPLY CO)

Product Identification

Product ID:SUNISO 5GS-VC

MSDS Date:01/01/1987

FSC:9150

NIIN:00D000204

MSDS Number: BBCLP

Responsible Party

SUN PETR. PRDS. CO. (DISTR.-REFRIGER.SUPPLY CO.)

Emergency Phone: 215-964-2200

Cage: DO960

Contractor

SUN REFINING AND MARKETING CO

WAYNE, PA 19087-1612

US

Cage: 3T335

Ingredients

NAPHTHENICOILS,REFINED & TREATED

Fraction By Weight: 90.2%

ACGIH TLV: 5 MG/CUM.(MIST)

PARAFFINIC OILS,SOLVENT REFINED

Fraction By Weight: 9.8%

ACGIH TLV: 5 MG/CUM.(MIST)

Hazards

Effects of Overexposure:EYES:MINIMAL TRANS. IRRITAT.; SKIN:DERMATITIS
W/PROLONGED OR CONTINUOUS CONTACT; NO SENSITIZNG EFFE

First Aid

First Aid:EYE:WASH W/WATER FOR 15 MIN.; SKIN:WASH W/SOAP & WATER.;
INHAL:REMOVE VICTIM TO FRESH AIR: INGEST: GIVE LIQUIDS-INDUCE
VOMITING.OBTAIN PHYSICIAN; REMOVE CONTAMINATED CLOTHING & LAUDER
PRIOR TO REUSE.

Fire Fighting

Flash Point:>340F/>171C COC

Extinguishing Media:WATER FOG,FOAM,CO*2,DRY CHEMICAL

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARA.IN
CONFINED SPACES.

Accidental Release

Spill Release Procedures: ABSORB ON A SUITABLE MEDIUM & PLACE IN APPROVED CONTAINER

Handling

Handling and Storage Precautions: HANDLE & STORE AS A CLASS III B LIQUID PER N.F.P.A. OR OSHA.
Other Precautions: OVEREXPOS. CONTINUED: ORAL RAT (LD50 = 8 GM/KG);
INHAL: NONE EXPECTED TO 25 MG/CUM. - MIST ONLY; DERMAL ABSORPTION > 8 GM/KG.

Exposure Controls

Respiratory Protection: NIOSH APPROVED EQUIP.
Ventilation: AS NEEDED TO MAINTAIN AIRBORNE CONC. AT/BELOW ESTABL. TLV.
Protective Gloves: FOR PROLONG CNT
Eye Protection: RECOMMENDED
Other Protective Equipment: AS ESTABLISHED BY LOCAL PROCEDURE
Supplemental Safety and Health
SUN REFINING & MARKETING NO LONGER MANUFACTURES THIS PRODUCT; IT SOLD THE RIGHTS (NAME, PROCESS, ETC.) TO WITCO: SEE NSN 9150-01-031-9645;

Chemical Properties

HCC: V6
Boiling Pt: B.P. Text: >350F / >177C
Vapor Pres: NIL
Vapor Density: 1.2+
Spec Gravity: 0.91
Evaporation Rate & Reference: (ETHYL ETHER = 1) 1000
Solubility in Water: NIL
Appearance and Odor: COLORLESS FLUID, LITTLE ODOR.
Percent Volatiles by Volume: NIL

Stability

Stability Indicator/Materials to Avoid: YES
STRONG OXIDIZERS (MAY IGNITE MATERIAL); CORROSIVES
Stability Condition to Avoid: SOURCES OF IGNITION
Hazardous Decomposition Products: CARBON MONOXIDE & ASPHYXIANTS.

Disposal

Waste Disposal Methods: INCINERATE IAW ESTABLISHED FED., STATE, & LOCAL REGULATIONS.

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