

WITCO SONNEBORN DIVISION -- REFRIGERATION OIL SUNISO 3GS -- 9150-01-011-3953
===== Product Identification =====

Product ID:REFRIGERATION OIL SUNISO 3GS

MSDS Date:01/01/1987

FSC:9150

NIIN:01-011-3953

MSDS Number: BGDDL

=== Responsible Party ===

Company Name:WITCO SONNEBORN DIVISION

Emergency Phone Num:(504)366-7281

CAGE:IO567

=== Contractor Identification ===

Company Name:WITCO CHEMICAL CORP SONNE
BORN CHEMICAL & REFINING

Address:277 PARK AVE

Box:City:NEW YORK

State:NY

ZIP:10017-6156

Country:US

Phone:800-424-9300(CHEMTREC)

CAGE:78369

Company Name:WITCO SONNEBORN DIV

Address:RT 268

Box:City:PETROLIA

State:PA

ZIP:16050-9201

Country:US

Phone:412-756-2210

CAGE:IO567

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

Ingred Name:REFINED MINERAL OIL

Fraction by Wt: 100%.

ACGIH TLV:5MG/CUM(MIST)

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

Effects of

Overexposure:MINOR SKIN IRRITATION.

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===== First Aid Measures =====

First Aid:SKIN:WASH WITH SOAP AND WATER. EYES: FLUSH WITH WATER.
INHALED: REMOVE TO FRESH AIR. REMOVE CONTAMINATED CLOTHING. WASH
CLOTH BEFORE REUSE;ING:SEE DOCTOR-IF ANY COND.PERSISTS,SEE DOCTOR/

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

Flash Point:>300F,>150C,COC
Extinguishing Media:CO*2, FOAM, DRY CHEM & H*2O FOG.
Fire Fighting Procedures:WEAR SC
BA--WTR SPRAY IS AN UNSUITABLE
EXTINGUISHING AGT--
Unusual Fire/Explosion Hazard:NONE

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===== Accidental Release Measures =====

Spill Release Procedures:ELIMINATE IGNITION SOURCES. STOP LEAK W/O
RISK. EVACUATE AREA. SM SPILL:ABSORB WITH INERT ABSORBENT,FLUSH
AREA WITH WATER. LG SPILL:NEUTRALIZE WITH SODA ASH. FLUSH
NEUTRALIZED SOLUTION TO SEWER IN ACC ORDANCE WITH INTERNATIONAL
FED,STA, & LOCAL REGS.

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===== Handling and Storage ==

Handling and Storage Precautions:STORE IN COOL,DRY WELL VENTED LOW FIRE
RISK AREA. PROTECT FROM HEAT,SHOCK,FRICION. KEEP CONTAINERS
CLOSED.
Other Precautions:PROTECT AGAINST EYE/SKIN CONTACT-WASH THOROUGHLY
AFTER HANDLING.

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

Protective Gloves:RUBBER
Eye Protection:CHEM SPLASH GOGGLES
Other Protective Equipment:RUBBER APRON.
Supplemental Safety and Health
MSDS 12-08-86/VISCOSITY>100SUS/

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

HCC:V6

Boiling Pt:B.P. Text:>500F,>260C

Vapor Pres:10.

Spec Gravity:0.91

Evaporation Rate & Reference:NEGL.

Solubility in Water:NEGL.

Appearance and Odor:CLEAR,VISCOUS LIQUID,AMBER COLOR,PETROLEUM ODOR.

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

Stability Indicator/Materials to Avoid:YES

AVOID STRONG MINERAL ACIDS(E.G. HCL,H*2SO*4,ETC.)

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:

NONE NOTED,BUT EXPECT CO, CO*2, H*2O.

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

Waste Disposal Methods:KEEP IN COVERED DRUMS,PENDING DISPOSAL. HANDLE & DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE INTERNATIONAL,FEDERAL,STATE, & LOCAL REGULATIONS.

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