

VIRGINIA KMP CORPORATION -- SUNISO REFRIGERATION OIL 4GS, L319 -- 9150-01-049-2911

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Product Identification
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Product ID:SUNISO REFRIGERATION OIL 4GS, L319

MSDS Date:07/11/1991

FSC:9150

NIIN:01-049-2911

MSDS Number: BPJHF

=== Responsible Party ===

Company Name:VIRGINIA KMP CORPORATION

Address:4100-PLATINUM WAY

Box:24327

City:DALLAS

State:TX

ZIP:75237-1616

Country:US

Info Phone Num:214-330-

7731

Emergency Phone Num:214-330-7731

Preparer's Name:J KENNETH NOVAK

CAGE:58727

=== Contractor Identification ===

Company Name:VIRGINIA CHEMICALS INC CAGE CODE OBSOLETE

Address:OBSOLETE

Box:City:UNK

Country:US

Phone:0000000000

CAGE:58727

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Composition/Information on Ingredients
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Ingred Name:PETROLEUM OIL, HYDROTREATED HEAVY NAPHTHENIC DISTILLATE

(PETROLEUM), PETROLEUM DISTILLATES, MINERAL OIL

CAS:64742-52-5

RTECS #:PY8035000

Fraction by Wt: 100%

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE-INGESTION:HARMFUL OR FATAL.

ASPIRATION INTO LUNGS CAN CAUSE CHEMICAL PNEUMONIA AND CAN BE FATAL. INHALATION OF MIST MAY CAUSE IRRITATION OF NOSE & THROAT.

EYE:IRRITATION. SKIN: IRRITATION. CHRONIC - NONE STATED BY MANUFACTURER.

Explanation of Carcinogenicity:NONE

Effects of Over

exposure:INHHALTION: EXCESSIVE BREATHING OF VAPORS MAY

CAUSE NASAL AND RESPIRATORY IRRITATION. EYES: CAUSES SEVERE IRRITATION AND BLURRED VISION; SKIN: CAUSES IRRITATION. MAY BE HARMFUL IF ABSORBED THROUGH SKIN. MAY CAUSE AN ALLERGIC SKIN REACTION ON PROLONGED AND REPEATED CONTACT; INGESTION: MAY BE HARMFUL.CAUSES GI IRRITATION

Medical Cond Aggravated by Exposure:INDIVIDUALS WITH KIDNEY, EYE, OR SKIN DISORDER MAY BE AT INCREASED RISK FROM EXPOSURE OF THIS MATERIAL.

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First Aid Measures
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First Aid:SKIN: REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER.

GET MEDICAL ATTENTION IF IRRITATION PERSISTS. INHALATION: REMOVE TO FRESH AIR & RESTORE BREATHING IF NECESSARY. GET MEDICAL ATTENTION.

EYE : IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. INGESTION: GET IMMEDIATE MEDICAL ATTENTION. DO NOT INDUCE VOMITING. NOTHING BY MOUTH IF UNCONSCIOUS.

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Fire Fighting Measures
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Flash Point Method:COC

Flash Point:302F,150C

Extinguishing Media:CO2, DRY CHEMICAL, FOAM, WATER FOG & SAND/EARTH.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:NONE STATED BY THE MANUFACTURER.

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Accidental Release Measures
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Spill Release Procedures:ELIMINATE ALL SOURCES OF IGNITION. SMALL

SPILL: PICK UP WITH ABSORBENT MATERIAL AND

PLACE IN NON-LEAKING
CONTAINERS. SEAL PROPERLY FOR PROPER DISPOSAL. LARGE SPILLS: DIKE
AND CONTAIN.REMOVE WITH VACUUM PUMP.USE ABSORBENT TO ABSORB
REMANINGLIQ.

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Handling and Storage
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Handling and Storage Precautions:AVOID EXPOSURE TO HEAT & FLAME.
Other Precautions:AVOID CONTACT W/EYES & SKIN.

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Exposure Controls/Personal Protection
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Respiratory Protection:NOT NORMALLY NEEDED.
Ventilation:MANUFACTURER RECOMM
ENDS LOCAL EXHAUST.
Protective Gloves:OIL RESISTANT, RUBBER
Eye Protection:CHEMICAL SPLASH GOGGLES
Other Protective Equipment:RUBBER APRON
Work Hygienic Practices:USE GOOD CHEMICAL HYGIENE PRACTICE. AVOID
UNNECESSARY CONTACT. WASH THOROUGHLY BEFORE EATING OR DRINKING.
Supplemental Safety and Health

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Physical/Chemical Properties
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HCC:V6
Boiling Pt:B.P. Text:500F,260C
Vapor Density:>5 (AIR=1)
Spec Gravity:0.90
Evaporation Rate & Reference:>1 (BU-AC=1
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Solubility in Water:NEGLIGIBLE
Appearance and Odor:LIGHT GOLDEN LIQUID, OIL ODOR (PETROLEUM ODOR).

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS SUCH AS CHROMIC ACID, HYDROGEN PEROXIDE,
BROMIDE, & OXYGEN.
Stability Condition to Avoid:HEAT & FLAME.
Hazardous Decomposition Products:CO2 & CO.

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Disposal Considerations
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Waste Disposal Methods:DISPOSE OF IN ACCOR

DANCE W/LOCAL, STATE, &
FEDERAL REGULATIONS.

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