

COOLDRIVE DISTRIBUTION

ACN 005 378 727

22 - 28 Lexton Road, Box Hill, Vic, 3128

Tel: (03) 9896 7300 Fax: (03) 9890 0061

Emergency Telephone – business hours only (03) 9896 7300

MATERIAL SAFETY DATA SHEET

Date of issue: **JULY 2011**
Product Name: **SUNAIR HYBRID AIR CONDITIONER OIL 2/8 OZ**
Product Number: **OG8000**

Considered hazardous according to criteria of Worksafe Australia

IDENTIFICATION

Other or Trade Names: SunAir Hybrid Air Conditioner Oil 2/8 oz
Proper Shipping Name: N/A
Manufacturer: S.A., Fort Worth, Texas, 76117
Manufacturer's Product Code: OB 65
Manufacturer's MSDS No.: OB 65
DOT # UN Number: N/A
Hazard Class: ORM-D
Packing Group: N/A
Hazchem Code: N/A
Proper Shipping Name: Consumer Commodity
Product Use: N/A

Physical Description / Properties

Appearance and odour: Appearance: Clear to light yellow liquid Odour: Mild Ether
Boiling Point (°F): >300 C
Melting/Freezing Point: Not determined
Vapour Density (Air=1): Not determined
Vapour Pressure: Not determined
Evaporation Rate: Not determined
Specific Gravity (H2O=1): 1.04 @ 60F
Viscosity: 100 cSt @ 40C
Flash Point °F(°C): Not determined
Flash Point Method: Not applicable
Flammable Limits in Air – Lower (%): Not determined
Flammable Limits in Air - Upper (%): Not determined
Solubility in Water: Insoluble
Bulk Density at 20°C: Not determined
Molecular Weight: Mixture
VOC Content (%): Not determined
Decomposition temperature: Not known
pH Value: Not determined

Other Properties

Auto Ignition Temperature: Not determined

Ingredients

<u>Component</u>	<u>WEIGHT %</u>	<u>OSHA TWA</u>	<u>OSHA STEL</u>	<u>OSHA SKIN</u>
Alkyl Acid Phosphatate 68307-94-8	0.5-1	Not listed	Not listed	Not listed
Ester Refrigeration Lubricant Mixture	97-99	Not listed	Not listed	Not listed
Anti-wear Additive Proprietary	0.5-1	Not listed	Not listed	Not listed

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<u>Component</u>	<u>WEIGHT %</u>	<u>OSHA Z PEL</u>	<u>OSHA Z TWA</u>	<u>OSHA Z Ceiling</u>
Alkyl Acid Phosphatate 68307-94-8	0.5-1	Not listed	Not listed	Not listed

Ester Refrigeration Lubricant Mixture	97-99	Not listed	Not listed	Not listed
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Anti-wear Additive Proprietary	0.5-1	Not listed	Not listed	Not listed
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<u>Component</u>	<u>ACGIH TLV TWA</u>	<u>ACGIH TLV STEL</u>	<u>ACGIH TLV Ceiling</u>
Alkyl Acid Phosphatate 68307-94-8	Not listed	Not listed	Not listed

Ester Refrigeration Lubricant Mixture	Not listed	Not listed	Not listed
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Anti-wear Additive Proprietary	Not listed	Not listed	Not listed
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Other: Contains no ingredients in concentrations greater than 0.1% that are now known to be hazardous as defined by OSHA.

HEALTH HAZARD INFORMATION

Health Effects

Swallowed: Ingestion of this product may cause gastrointestinal distress with symptoms of nausea, vomiting, diarrhea and abdominal pain.

Skin: May cause irritation

Eyes: May cause irritation

Other Information: HMIS Classification: Health: 1 Flammability: 1 Physical Hazard: 0
NFPA Rating: Health: 1 Flammability: 1 Reactivity: 0

First Aid

Swallowed: DO NOT INDUCE VOMITING. Give nothing by mouth. Get medical attention! If vomiting occurs, keep head lower than hips to prevent aspiration.

Eye: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower lids. Seek medical attention if irritation persists.

Inhaled: If inhaled, remove to fresh air. If not breathing give artificial respiration, preferably mouth-to-mouth. If breathing is difficult give oxygen. Get medical attention.

Skin: Remove contaminated clothing and shoes, and launder before reuse. Get medical attention if irritation persists. Wash with soap and water. Use skin cream for defatted areas.

Advice to Doctor: N/A

PRECAUTION FOR USE

Exposure Standards and Info:	N/A
Engineering Controls:	Eyewash stations. Showers. Use local exhaust
Personal Protection:	
Eyes:	Chemical goggles; also wear a face shield if splashing hazard exists
Skin protection:	Neoprene coated apron or clothing
Respiratory protection:	Appropriate respiratory protection shall be worn when applied engineering controls are not adequate to protect against inhalation exposure.

SAFE HANDLING INFORMATION

Storage & Handling Precautions:	Avoid contact with eyes. Keep containers tightly closed when not in use. Use only in a well ventilated area. Good hygienic practices should be observed. Work clothes should be washed separately at the end of each work day. Contaminated disposable clothing should be discarded in accordance with local, state and federal rules. Wash thoroughly after handling. Do Not Swallow. Store at room temperature. Avoid prolonged/repeated breathing of vapours, mists or fumes.
Personal Precautions:	Wear appropriate protective clothing and equipment to prevent skin and eye contact
Transport:	N/A
Spills and Disposal:	Wear protective equipment specified. Contain any liquid from leaking containers.
Waste Disposal Method:	Absorb spills on inert material such as perlite, vermiculite, sand or dirt. Place in double polyethylene bags. Isolate from other waste materials. Wash walking surfaces with detergent and water to reduce slipping hazard.
Environmental Precautions:	Do not allow to enter sanitary drains, sewer or surface and subsurface waters.
Fire / Explosion Hazard:	Unusual Fire and Explosions Hazards: None Extinguishing Media: Carbon dioxide. Dry Chemical. Foam Special Fire Fighting Instructions: Wear approved positive-pressure self-contained breathing apparatus and protective clothing. Do not direct a solid stream of water or foam into hot, burning pools; this may cause frothing and increase fire intensity. Hazardous Combustion Products: Oxides of carbon, nitrogen and phosphorus Aerosol comments: Not applicable
Hazardous Reaction:	Chemical Stability: Stable under normal conditions of handling, use and transportation. Materials to avoid: Strong oxidizing agents Hazardous Decomposition products: Oxides of nitrogen. Oxides of carbon. Oxides of sulphur. Hazardous Polymerisation: WILL NOT OCCUR Conditions to Avoid: High temperatures

TOXICOLOGICAL INFORMATION

Toxicological Data:

<u>Component</u>	<u>Route</u>	<u>Species</u>	<u>Dose</u>
Alkyl Acid Phosphate 68307-94-8	Inhalation	Rats	Not known
Ester Refrigeration Lubricant Mixture	Inhalation	Rats	Not known
Anti-wear Additive Proprietary	Inhalation	Rats	Not known

Carcinogenicity: Component	IARC	NTP	OSHA
Alkyl Acid Phosphate 68307-94-8	Not Listed	Not Listed	Not Listed
Ester Refrigeration Lubricant Mixture	Not Listed	Not Listed	Not Listed
Anti-wear Additive Proprietary	Not Listed	Not Listed	Not Listed

Comments: No component known to be present in this product at >.1% is presently listed as a carcinogen by IARC, NPT or OSHA.

DISPOSAL CONSIDERATION

Waste Classification: This product as purchased does not fall under current U.S. EPA RCRA definitions of hazardous waste. Under RCRA it is the generator's responsibility to determine the status of the waste at the time of its disposal. This product does not contain any CERCLA regulated materials.

Waste Management: Not determined.

Disposal Method: Disposal of this material to the land may be banned by federal law (40 CFR 268)

OTHER INFORMATION:

Environment Protection: N/A

Ecological Information: Ecological testing has not been conducted on this product

Regulatory Information: N/A

CONTACT POINT:

For information concerning details on the Material Safety Data Sheet contact the Sales Department on (03) 9896 7300.

IMPORTANT DISCLAIMER:

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