

MATERIAL SAFETY DATA SHEET - COOLING COIL COATING (AEROSOL) P/N 12377952**SECTION 1 - PRODUCT IDENTIFICATION – O56U2**

Company Name:.....AirSept®, Inc. 3073 McCall Dr. Suite 5, Atlanta, GA 30340
 Telephone Number:.....678-987-0500
 Product Name:..... Cooling Coil Coating (Aerosol) P/N 12377952
 Product Synonyms:.....None
 Intended Product Use:.....Biological inhibiting cooling coil coating
 24 Hour Emergency Telephone Number:..North America-800-255-3924.....International-813-977-3668 (collect)
 Chemical Name:.....Trade Secret
 Chemical Family:.....Latex Polymer
 Date Prepared:.....March 20, 2003
 Date Updated:.....January 18, 2012
 CAS Number.....Proprietary mixture

SECTION 2 - HAZARDOUS INGREDIENTS

REPORTABLE COMPONENTS *	CAS NUMBER	PERCENT	TLV VALUE
NONE			

SECTION 3 - HEALTH HAZARDS

Primary Routes Of Entry.....Skin, Inhalation
 Threshold Limit Value:.....N/E
 Sign & Symptoms of Exposure
 1. Acute Overexposure.....May irritate eyes and skin on contact
 2. Chronic Overexposure.....N/E
 Medical Conditions Aggravated by Exposure.....None Known

SECTION 4 - FIRST AID PROCEDURES

Emergency First Aid Procedures:
 1. INHALATION:.....Move to fresh air immediately. If breathing is difficult, give oxygen; call a physician
 2. EYES:.....Flush with water for 15 minutes
 3. SKIN.....Wash skin with soap and water. Remove contaminated clothing
 4. INGESTION:.....Do not induce vomiting; call a physician, immediately
 First Aid Procedures After Overexposure.....None expected

SECTION 5 - FIRE & EXPLOSION DATA

Flash Point:.....Non-flammable in aqueous form
 Flammable Limits in Air (% by volume):.....Upper: N/A..... Lower: N/A
 Method Used.....ASTM D-93
 Extinguisher Media:.....None Known
 Unusual Fire & Explosion Hazards:.....N/E
 Auto-Ignition Temperature:.....N/E
 NFPA Hazards:.....Health 1, Flammability 0, Reactivity 0

SECTION 6 - ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Dike and contain large spills for possible recovery. Cover small spills using inert absorbent, then sweep up and place in a waste disposal container.

N/E = Not Established N/A = Not Available

MATERIAL SAFETY DATA SHEET - COOLING COIL COATING (AEROSOL) P/N 12377952**SECTION 7 – LEAK PROTECTION & PRECAUTIONS**

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store at between 40 – 110 degrees F, as recommended. Provide adequate ventilation in the workplace.

PRECAUTIONS TO BE TAKEN IN OTHER ACTIVITIES: None Known

SECTION 8 – EXPOSURE CONTROL

Respiratory:.....None required with adequate ventilation
 Ventilation:.....General Mechanical
 Gloves:.....Neoprene Rubber recommended
 Eye Protection:.....Safety glasses or splash-proof goggles
 Additional Personal Protective Equipment.....None Expected
 Recommended Engineering Controls.....None Expected
 Hygienic Practices.....Wash with soapy water if material gets on skin.
 Other.....Good housekeeping practices should include making sure all containers are kept closed and properly stored. Properly maintain an eyewash facility in the work area.

SECTION 9 - PHYSICAL & CHEMICAL PROPERTIES

Percent Volatile by Volume:..... 75%
 Vapor Density (Air =1):N/E
 Evaporation Rate:.....Same as water
 Solubility in Water:.....Soluble
 Reactivity in Water:.....None
 Specific Gravity:1.05
 Boiling Point:.....212°F
 Appearance & Odor:.....Thin latex emulsion, mild odor
 Vapor Pressure:.....Same as water
 Physical State.....Liquid
 Density.....N/E
 Solid By Weight.....18%
 pH.....8.5±0.3
 Molecular Weight.....N/A
 Viscosity.....N/E
 Propellant.....Nitrogen - 110 lbs
 Other Physical Properties.....N/A

SECTION 10 - STABILITY & REACTIVITY

Stability:.....Stable
 Conditions to Avoid:.....N/A
 Incompatible Materials:.....None Known
 Hazardous Decomposition Products:.....N/E
 Hazardous Polymerization:.....Will not occur

SECTION 11 - TOXICOLOGICAL INFORMATION

Clinical Test Data.....See Attached
 Listed as Carcinogen or Potential Carcinogen by:
 1. National Toxicology Prog.:.....NO
 2. I.A.R.C. Prog.:.....NO
 3. OSHA:.....NO

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SECTION 12 - ECOLOGICAL DATA

May be toxic to fish if released into waterways.

SECTION 13 - DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHODS: Treatment & disposal according to Federal, state & local regulations.

SECTION 14 - TRANSPORT INFORMATION

Department Of Transportation (DOT) hazardous material description-Regulated Consumer Commodity, ORM-D
Additional Hazard Classes.....Class 2, Division 2.2, Non-flammable, non-toxic compressed gases
Packing Group:...III UN Number:.....UN1950
Canadian Transportation of Dangerous Goods (TDG)....UN1950, Non-flammable, non-toxic compressed gases

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