

# SAFETY DATA SHEETS

**This SDS packet was issued with item:**

078164307

N/A

Delmarva 2000, Ltd  
21 Shay Lane  
Milton, DE 19968

MATERIAL SAFETY DATA SHEET

NFPA Hazard Rating:  
Health - 1, Flammability - 3, Reactivity - 0

DOT - Flammable Liquid, N.O.S., UN1993 (II)  
(contains Isopropanol)

I. GENERAL INFORMATION -----  
Code, Trade Name: 300275, Dental Cleaner Lubricant Soln.  
Chemical Name: Isopropanol Mixture  
Chemical Family: Aliphatic Alcohol Mixture

IX. ENVIRONMENTAL PROTECTION -----  
Spill Response: Eliminate ignition source, cover with sand or vermiculite and scoop up and containerize for proper disposal.

II. HAZARDOUS INGREDIENTS -----  
  
\* Iso-propyl Alcohol, CAS #67-63-0 93 % V/V  
TLV/PEL: 200 ppm(TWA) TXDS: orl-rat LD50: 5045 mg/kg  
Mineral Oil, CAS #8042-47-5 5 % V/V  
TLV/PEL: 5 mg/m3 TXDS: N/A  
Sodium Ricinoleate, CAS #5323-95-5 < 0.1 % W/V  
TLV/PEL: N/A TXDS: N/A  
O-Phenylphenol, CAS #90-43-7 < 0.05 % W/V  
TLV/PEL: N/A TXDS: N/A  
O-Benzyl-p-chlorophenol, CAS #120-32-1 < 0.05 % W/V  
TLV/PEL: N/A TXDS: N/A

Waste Disposal: Comply with all local, state and federal regulations.

\* Toxic chemical or chemicals subject to the reporting requirements of Section 313, SARA Title III.

Carcinogenicity: N/A

The above information is to be used only as a guide, and does not profess to be all inclusive. Hawk Creek Laboratory shall not be held liable for any damage resulting from the handling or contact with the above product.

III. HEALTH HAZARD DATA -----  
Ingestion causes nausea, intoxication, and CNS depression.  
High vapor levels cause eye and respiratory system irritation.  
Contact may injure eyes and cause skin irritation.  
Routes of Entry: Ingestion, Inhalation, Skin Contact.

Issue Date: 1/05  
Revised:

First Aid:  
Eyes: Flush with water for at least 15 min; get immediate medical assistance.  
Skin: Wash with soap and water.  
Inhalation: Move to fresh air & give artificial respiration if breathing has stopped.  
Ingestion: Induce vomiting if conscious.

GET MEDICAL ASSISTANCE FOR ALL CASES OF OVER EXPOSURE!

IV. PHYSICAL DATA -----  
Boiling Point: N/A Specific Gravity: N/A  
Vapor Density: heavier than air  
Water Solubility: Miscible  
Appearance & Odor: Blue liquid with characteristic odor.

V. FIRE & EXPLOSION HAZARD DATA -----  
Flash Point: 53 deg F (tcc) IPA  
Extinguishing Media: dry chemical, CO2, "alcohol" foam.  
Special Procedures: Wear self contained breathing apparatus.  
Unusual Fire & Explosion Hazards: Fire & explosion hazard.  
Vapor heavier than air and may travel to an ignition source.

VI. REACTIVITY DATA -----  
Conditions To Avoid: heat, sparks, flame, acids, halogens, and strong oxidizers.  
Hazardous Combustion & Decomposition Products: COx

VII. SPECIAL PROTECTION -----  
Provide adequate general and local exhaust ventilation.  
Protect eyes and skin with safety goggles and gloves.  
Do not get in eyes, on skin or clothing.  
Wear self contained breathing apparatus in high vapor areas.  
Do not breathe vapors or mist.

VIII. HANDLING AND STORAGE PRECAUTIONS -----  
Keep container tightly closed.  
Store in cool, dry, well ventilated area.  
Keep away from ignition source.  
Wash thoroughly after handling.  
Empty containers may be hazardous due to retained residue.