



MATERIAL SAFETY DATA SHEET

Trade Name Appearing on Label: CUTICLE OIL

SECTION I	PRODUCT/ COMPANY INFORMATION	
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Trade Name Appearing on Label: CUTICLE OIL	Chemical Name: White Mineral Oil
Manufacturer / Distributor: Trans Design, Inc. 29 East Main Street Bay Shore, NY 11706	Emergency Phone: 1(800)666-8177
	Business Phone: (631)666-1144
	Preparer: Ngu nguyen Tran
	Date Prepared: 09-22-2003
	Date Revised: None

Chemtrec's Emergency Telephone Number Domestic 1-800-424-9300, International 1-703-527-3887 (Collect calls accepted) is to be used "only in the event of chemical emergencies involving a spill, leak, fire, exposure, or accident involving chemicals."
Chemtrec MSDS Group # 3

SECTION II	MATERIAL INGREDIENTS/IDENTITY INFORMATION			
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Chemical Identity	Range %	CAS Numbers	Exposure Limits in Air		Other
			OSHA (PEL)	ACGIH (TLV)	
White Mineral Oil No.5	99.9		5mg/mo	5mg/mo	10mg/mo-Stel
Non-Hazardous ingredients	99.9				
<u>TOTAL</u>	<u>100</u>				

SECTION III	PHYSICAL/CHEMICAL CHARACTERISTICS	
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Boiling Point: Not Determined	Specific Gravity (H2O = 1): .84 -.86
Vapor Pressure (mm hg.): Not Determined	Melting Point: Not Determined
Vapor Density (AIR = 1): Not Determined	Evaporation Rate (Butyl Acetate = 1): 0
Solubility in Water: Negligible Below .1%	Appearance and Odor: Oily Liquid Colorless
Water Reactive: None	

SECTION IV	FIRE AND EXPLOSION HAZARD DATA	
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Flash Point (Method Used): 280oF (138oC) Open cup	Auto-Inition Temperature: Not Determined
Flammable Limits: Not Flammable	LEL: Not Determined UEL: Not Determined
Extinguishing Media: Class B Water Fog	
Special Fire Fighting Procedures: Fire fighter should wear full bunker gear, including a positive pressure self contained breathing apparatus.	
Unusual Fire and Explosion Hazards: Not Identified	



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SECTION V	REACTIVITY DATA
<p>Stability: Unstable _____ Stable <u> X </u> Conditions to Avoid: None Identified</p> <p>Incompatibility (Materials to Avoid): None</p> <p>Oxidizing agents, Acids & bases (heat)</p> <p>Hazardous Decomposition or by products: Avoid fluorune Chlorine & Strong Oxidizers.</p> <p>Hazardous Polymerization: May Occur _____ Will Not Occur <u> X </u> Conditions to Avoid: <u> None </u> .</p>	
SECTION VI	HEALTH HAZARD DATA
<p>Primary Route(s) of Entry: Inhalation? _____ Skin? _____ Ingestion? _____ Not hazardous <u> X </u> .</p> <p>Carcinogen listed in: NPT _____ OSHA _____ IARC _____ NOT LIST <u> X </u></p> <p>Health Hazards</p> <p>Acute: None known</p> <p>Chronic: None known</p> <p>Signs and Symptoms of Exposure: None known</p> <p>Emergency First Aid Procedures-seek medical assistance for further treatment, observation and support if necessary</p> <p>Eye contact: Flush with water if irritation persists call physician.</p> <p>Skin contact: Wash with soap and water.</p> <p>Inhalation: Not Applicable.</p> <p>Ingestion: Call physician immediately, do not induce vomiting.</p>	
SECTION VII	CONTROL AND PROTECTIVE MEASURES
<p>Respiratory Protection(Specify Type): None require</p> <p>Ventilation: Local Exhaust <u> Recommended </u> Special: _____ None _____</p> <p>Mechanical (General): <u> Yes </u> Other: _____ None _____</p> <p>Protective Gloves: None Eye Protection: Chemical Safety Goggles</p> <p>Other Protective Clothing or Equipment: None</p> <p>Work Hygienic Practices: None</p>	
SECTION VIII	PRECAUTIONS FOR SAFE HANDLING AND USE
<p>Steps to be Taken If Material is Spilled Or Released:</p> <p>Shut off leak, dike up spills. Absorb with an inert material such as sand yermicilite earth.</p> <p>Waste Disposal Method:</p> <p>All notification, clean up & disposal should be carried out in accordance with Federal, State & Local government regulations;</p> <p>Precautions to be Taken in handling and Storage:</p> <p>Keep away from heat and flame. Do not store near strong oxidizing agent</p> <p>Other Precautions and /or Special Hazards</p> <p>None</p>	
SECTION IX	MISCELLANEOUS INFORMATION
<p>Disclaimer</p> <p>The above information is based on the data of which we are aware and is believed to be correct as the data hereof. Since this information may be applied under conditions beyond our control and which may be unfamiliar and since data made available subsequent to the data hereof may suggest modification of the information, we do not assume may responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his or her own determination of the suitability of the material for his/her particular purpose.</p>	