MATERIAL SAFETY DATA SHEET

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SECTION I PRODUCT INFORMATION				No Blank Spaces I	Permitted By Law
Trade Name(s) Appearing on Label:		Fungus MD		Chemical Name:	Anti-Fungal Lotion
Manufacturer/Distributor/Importers:		Orly International, Inc. 7710 Haskell Ave. Van Nuys, CA 91406			
Emergency Phone:	(818) 998-11	11		Prepared By: He	elaa Melaer
Business Phone: (818) 998-11				Date prepared: 6/5/01	
Poison Control Center -	CHEMTREC:	(800) 424-9300			
SECTION II POTENTIALLY HAZARDOUS INGREDIENTS					
Chemical Identity	%	CAS Number	OSHA (PEL)	Exposure Limits in ACGIH (TLV)	Air
Tolnaftate 1.0		2398-96-1	N/E	N/E	
SECTION III REACTIVITY AND STORAGE					
Proper Storage Condition	ons: Keep tigh	tly closed in a coo	l dry place.		
Conditions to Avoid: n/a	1				
Stability: Stable <u>X</u> Unstable _		Hazardous Pol	ymerization:	May Occur Will not Occur <u>X</u>	
SECTION IV HAZARDOUS MATERIAL IDENTIFICATION SYSTEM RATINGS (HMIS)					
					-,
HMIS Rating Scale:	0 = Minimal	1 = Slight	2 = Moderate	3 = Serious 4 =	- Severe
This Product's Rating: Health: 0 Flammability: 0		Reactivity: ((With Oth) her Chemicals)		
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SECTION V HEALTH HAZARDS					

Route(s) of Entry Into the Body: Inhalation: n/a Skin X Ingestion: n/a						
Ingredient(s) Listed as Cancer Causing Agents?:						
None X NTP LARC Monographs OSHA Registered						
Target Organ(s) Effected: n/a						
Health Hazards (resulting from misuse or overexposure): Eyes: Direct or prolonged contact may result in irritation.						
Skin: No effects indicated.						
Inhalation: n/a						
Ingestion: as 1 % solution (Fungus MD) may cause slight discomfort						
Signs and Symptoms of Over-Exposure: see above						
Medical Conditions Generally Aggravated by Exposure: none known						
Emergency and First Aid Treatment						
Eye Contact: Irrigate immediately with running water. Seek medical attention if irritation develops or						
Skin Contact: Rinse off with water.						

Inhalation: n/a

<u>Ingestion:</u> If swallowed, give 3-4 glasses of water but DO NOT INDUCE VOMITING. If vomiting does occur, give fluids again. Get medical attention to determine if vomiting or evacuation of stomach is necessary. Do not give anything by mouth to an unconscious or convulsing person.

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persists.

SECTION VI

CONTROL MEASURES

Respiratory Protection: for 1 % solution (Fungus MD) not required

Ventilation Required:

Local Exhaust: <u>no</u>

Mechanical: no

Work/Hygienic Practices: Keep containers closed when not in use.

SECTION VII PRECAUTIONS FOR SAFE HANDLING AND USE

Precautions to be Taken in Handling and Storage: Store at ambient temperatures.

Other Precautions for Safe Use: keep away from children

Procedures to be Followed in the Event of a Spill: Collect spill with absorbent material. Place into trash container.

Waste Disposal Methods: Dispose of waste following local, state and federal regulations.

SECTION VIII

PHYSICAL CHARACTERISTICS

Water Solubility: soluble (hazy) Appearance: off-white Physical Form: Lotion Percent Volatile by Weight: 76.7 Smoke Point: n/a Melting Point: n/a

Specific Gravity ($H_2O=1$): 0.98 - 1.02 Vapor Pressure (H_2O) = 1): 1 Vapor Density (H_2O = 1): n/a Evaporation Rate (H_2O =1): 1 Odor: very slightly medicinal

SECTION IX

FIRE AND EXPLOSION DATA

Flammable Limits in Air, % Volume: 0 LEL: n/a UEL: n/a Extinguishing Media: n/a Water Spray Foa Dry Chemical Car

Foam Carbon Dioxide

Special Fire Fighting Procedures: n/a

Unusual Fire and/or Explosion Hazards: none

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IMPORTANT NOTICE: The information presented herein is based on experimental data submitted by the manufacturers of the raw materials and is considered scientifically correct, however, no warrant or representation, express or implied, is made as to the accuracy or suitability of this information for application to the purchaser's intended purpose or for consequences of its use. Use these materials only as directed. If you have any questions regarding the proper interoperation of this sheet or the meaning of any terms used, we strongly urge you to speak with your physician. For further information concerning product safety and proper

use, call the number listed on the front of the MSDS.

These Products Are Designed and Formulated for Professional Salon Use. They Must be Used with Adequate Ventilation and in Accordance with Manufacturers Instructions.

Abbreviations Used:

NE = Not Established NKn = Not Known n/a = Not Applicable C = Ceiling Limit TS = Trade Secret EST = Estimated N/DA = No Data Available NTP = National Toxicology Program IRAC = International Agency for Research on Cancer CHEMTREC = Chemical Transportation Emergency Center OSHA = Occupational Safety and Health Administration IPA = Isopropyl Alcohol (Rubbing Alcohol) mm Hg = Millimeters of Mercury PEL = Permissible Exposure Limit TLV = Threshold Limit Value STEL = Short Term Exposure Limit NEGL = Negligible NF = None Found CAS = Chemical Abstract Service Number NR = Not Required