Material Safety Data Sheet

ibd 15010 S. Main Street Gardena, CA 90248

Information: (310) 324-6680. (800) 221-2743 **Emergency:** Chemtel (800) 255-3924

Product:

NAIL PREP

Date Prepared: 11-1-01 Prepared By: D. Marr-Leisy

SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION

COMPONENTS - Chemical Name & Common Names (Hazardous Components 1% or greater, Carcinogens 0.1% or greater)	%	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED
Transport Alicelat		400	400	
Isopropyl Alcohol		400 ppm	400 ppm	
Acetone		750 ppm	750 ppm	
Non-Hazardous Ingredients				
	100			

SECTION 2 - PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point Approx. 83°C (181°F)	Specific Gravity $(H_20 = 1) 0.800$
Vapor Pressure 33 mm Hg (mm Hg and Temperature) Approx. 42°F (20°C)	Melting Point Not applicable
Vapor Density (Air = 1) 2.1	Evaporation Rate (= 1) Not available
Solubility in Water miscible	Water Reactive No
Appearance and Odor Clear, thin liquid	

SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

Flash Point and		Auto-Ignition	Flammability Limits in	LEL	UEL		
Method Used	12°C (54°F)	Temperature NA	Air % by Volume NA	NA	NA		
Extinguisher Media: Dry chemical, CO2, water spray or alcohol foam							
Special Fire Fighting Procedures: For massive fire, use unmanned hose holder or monitor nozzles, or else withdraw from area and let							
burn							
Unusual Fire and Explosion Hazards: Dangerous fire / negligible explosion hazard when exposed to heat or flame							
Vapor- air mixture is explosive above flash point							
•	•	•					

NA = not available

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SECTION 4 - REACTIVITY HAZARD DATA

	•						
		onditions to Avoid:					
■ Stable □ Unstable							
Incompatibility (Materials to Avoid): Strong acids: fire & explosion hazard. Oxidizing agents; fire & explosion hazard							
Strong Alkalis: fire & explosion hazard. Amines aliphatic: Incompatible							
	Products: Alumini	um: Dissolution is exothermic. Thermal decomposition, products may include toxic					
oxides of carbon.							
HAZARDOUS POLYMEI		Conditions to Avoid:					
☐ May Occur							
☐ Will Not Occur							
SECTION 5 - HEAD	TH HAZARD	DATA					
SECTION 5 - HEALTH HAZARD DATA							
PRIMARY ROUTES	■ Inhalation	■ Ingestion Carcinoge □ NTP □ OSHA					
OF ENTRY	■ Skin	\square Not Hazardous n \square IARC \square Not Listed					
HEALTH HAZARDS	Absorption	Listed In Monogph n-decreased blood pressure and pulse rate, nausea and hallucinations					
HEALTH HAZAKUS		ght irritation to dermatitis. Eye-irritation to conjunctivitis.					
Signs and Symptoms of H		es, dizziness, nausea, confusion, narcosis.					
Medical Conditions Gene							
EMERGENCY FIRST AII	PROCEDURES -	Seek medical assistance for further treatment, observation and support if necessary.					
Eve Contact: Wash thoro	ughly with water wh	hile lifting upper and lower lids.					
•		wash affected area with soap and large amounts of water.					
		breathing has stopped, perform artificial respiration.					
ingestion: Give activated	charcoal. Give oxy	ygen if respiration is depressed. Seek professional help immediately.					
SECTION 6 - CON	TROL AND PE	ROTECTIVE MEASURES					
SECTION CON	THOE THE T	NOTECTIVE IVERSORES					
Respiratory Protection (S		– purifying respirator					
Protective Gloves: Rubbe		Eye Protection: Safety goggles					
VENTILATION	☐ Local	Exhaust ☐ Mechanical (general) ■ Special -Explosion Proof					
TO BE USED	☐ Other	(specify)					
Other Protective Clothing		(()					
Hygienic Work Practices:							
SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE / LEAK PROCEDURES							
SECTION /- FRE	LAUTIONS FU	JR SAFE HAINDLING AIND USE / LEAR FROCEDURES					
Steps to be Taken if Material is Small spill- Cover with sand and place into tight containers for later disposal.							
Spilled Or Released:		Larger spills dike far ahead of spill, cover with sand and place into tight containers for					
later disposal.							
Waste Disposal Methods	:						
•		later disposal.					
Waste Disposal Methods Precautions to be Taken Handling and Storage:							
Precautions to be Taken	in	later disposal.					
Precautions to be Taken in Handling and Storage:	in	later disposal. In accordance with local, state and federal regulations for hazardous waste materials.					
Precautions to be Taken Handling and Storage: Other Precautions and/or	in	later disposal. In accordance with local, state and federal regulations for hazardous waste materials.					
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Precautions to be Taken Handling and Storage: Other Precautions and/or NA = not available	in r Special Hazards:	In accordance with local, state and federal regulations for hazardous waste materials. No smoking, flames or flares in hazard area. Store away from heat or flame.					
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