



Material Safety Data Sheet

Hand & Nail Harmony Soak Off Remover

Section 1: Identification of the Substance/Preparation and of the Company/Undertaking

Product Name: Soak Off Remover
Chemical Name: N/A
Family: Remover
Product Use:
Product #:19-4016 & 19-4017

MSDS Prepared By:
 MSDS Initial Approval Date: March 2010

Manufacturer: Hand & Nail Harmony
 14509 Best Ave unit B Norwalk, Ca 90650

Emergency Phone Number: (800) 535-5053
Information Contacts: (562) 623-4203

Section 2: Material Identification and Information

COMPONENTS - Chemical Name & Common Names	%	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED
(Hazardous Components 1% or great, Carcinogens 0.1% or greater)				
Acetone	94%-96%	400 ppm	400 ppm	
Fragrance (Perfum)	4%-6%	750 ppm	750 ppm	
Non-Hazardous Ingredients	100			

Section 3: Physical / Chemical Characteristics

Boiling Point Approx. 135 °F	Specific Gravity (H ² O = 1) .800
Vapor Pressure (mm Hg and Temperature) Approx. 42° (20°C)	Melting Point Not applicable
Vapor Density (Air = 1) 2	Evaporation Rate (= 1) Not applicable
Solubility in Water Miscible	Water Reactive No
Appearance and Oder Clear, colorless liquid	

Section 4: Fire and Explosion Hazard Data

Flash Point and Method Used 65°F	Auto-Ignition Temperature N/A	Flammability Limits in Air % by Volume NA	LEL NA	UEL NA
Extinguisher Media:	Dry chemical, CO2, water spray or alcohol foam.			
Special Fire Fighting Procedure:	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

Section 5: Reactivity Hazard Data

STABILITY <input checked="" type="checkbox"/> Stable <input type="checkbox"/> Unstable	Conditions to Avoid:
Incompatibility (Materials to Avoid):	
Strong Acids:	Fire & explosion hazard
Oxidizing Agents:	Fire & explosion hazard
Strong Alkalis:	Fire & explosion hazard
Amines Aliphatic:	Incompatible
Hazardous Decomposition Products:	
Aluminum:	Dissolution is exothermic. Thermal decomposition, products may include toxic oxides of carbon.
HAZARDOUS POLYMERIZATION <input type="checkbox"/> May Occur <input type="checkbox"/> Will Not Occur	Conditions to Avoid:

Section 6: Health Hazard Data

PRIMARY ROUTES OF ENTRY:	<input checked="" type="checkbox"/> Inhalation <input checked="" type="checkbox"/> Skin Absorption	<input checked="" type="checkbox"/> Ingestion <input type="checkbox"/> Not Hazardous	Carcinogen <input type="checkbox"/> NTP <input type="checkbox"/> IARC <input type="checkbox"/> OSHA <input type="checkbox"/> Not Listed
HEALTH HAZARDS:	Listed In Monogph		
Acute:	Indigestion - decreased blood pressure and pulse rate, nausea and hallucinations		
Chronic:	Skin- slight irritation to dermatitis. Eye - irritation to conjunctivitis.		
Signs and Symptoms of Exposure:	Headaches, dizziness, nausea, confusion, narcosis		
Medical Conditions Generally Aggravated by Exposure:			
EMERGENCY FIRST AID PRODCURES:	Seek medical assistance for further treatment, observation and support if necessary.		
Eye Contact:	Wash thoroughly with water while lifting upper and lower lids.		

Skin Contact:	Remove contaminated clothes, wash affected area with soap and large amounts of water.
Inhalation:	Remove from exposure area. If breathing has stopped, perform artificial respiration.
Ingestion:	Give activated charcoal. Give oxygen if respiration is depressed. Seek professional help immediately.

Section 7: Control and Protective Measures

Respiratory Protection (Specify Type):	Air - purifying respirator
Protective Gloves:	Rubber
Eye Protection:	Safety Goggles
Ventilation:	<input type="checkbox"/> Local Exhaust <input type="checkbox"/> Mechanical (general) <input checked="" type="checkbox"/> Special - Explosion Proof
To Be Used:	<input type="checkbox"/> Other (specify)
Other Protective Clothing and Equipment:	
Hygienic Work Practices:	

Section 8: Precautions for Safe Handling and Use / Leak Procedures

Steps to be taken if material is spilled or released:	Small spill - cover with sand and place into a tight container for later disposal. Larger spills - dike far ahead of spill, cover with sand and place into tight containers for later disposal.
Waste Disposal Methods:	
Precautions to be taken in handling & storage:	In accordance with local, State and Federal Regulations for hazardous waste materials.
Other Precautions and/or Special Hazards:	No smoking, flames or flares in hazard area. Store away from heat or flame.