AMERICAN INTERNATIONAL INDUSTRIES



2220 GASPAR AVENUE LOS ANGELES, CA 90040 CHEM-TEL: (800) 255-3924

MATERIAL SAFETY DATA SHEET

DATE: PRODUCT NAME: IBD Japan Artificial Nail Remover 7/28/2006 REV. **FORMULA:** 50810 (30-4185) New

Section 1. Material Identification and Information

Hazardous Ingredients:

Component	CAS#	%	TOXICOLOGICAL DATA
Acetone	67-64-1	50-90%	ACGIH TLV/TWA: 750 ppm OSHA PEL/TWA: 1000 ppm
Isopropyl Alcohol	67-63-0	1-10%	ACGIH TLV/TWA: 400 ppm

Section 2. Physical / Chemical Characteristics

Specific Gravity: **Boiling Point:** N/A 0.790

Vapor Pressure: Not Determined (@ 25°C)

(mm Hg and Temperature)

Melting Point: Vapor Density: **Evaporation Rate: N/A** Not Determined Water Reactive: N/A

(Air = 1)

Solubility in Water: Miscible

Clear Colorless Liquid Appearance:

Odor: Fruity Odor

Section 3. Fire and Explosion Hazard Data

Flash Point and Method Used: 52°F (ASTM 93) Flammability Classification: Highly Flammable

Auto-Ignition Temperature: N/A

Flammability Limits in Air % by Volume: LEL: N/A

UEL: N/A

Extinguisher Media: Use water, "Alcohol" foam, dry chemical or Carbon Dioxide

Attempt to keep containers and/or product cool with water spray. Do NOT **Special Fire Fighting Procedures:**

pH:

use direct water stream as this may spread fire to a larger area. Wear full

N/A

Not Determined

bunker gear while controlling fire in confined areas.

Unusual Fire and Explosion Hazards: Keep containers cool and away from flames, and sources of ignition. Do

not crush or puncture containers. Closed containers exposed to excessive

heat may rupture.

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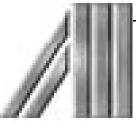
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Section 4. Read	ctivity Hazard Data	1					
Stability: Conditions to Avoi Incompatibility (Ma		☐ Unstable strong ac ids and contact with s	trong oxidizing age	nts.			
Hazardous Decom	position: Excessive heat may	cause Carbon Monoxide, Carbo	on Dioxide, and unio	dentified o	organic		
Hazardous Polyme	compounds to be rel rization:	eased. ☑ Will Not Occur					
Section 5. Heal	th Hazard Data						
Primary Routes of	Entry: ☑ Inhalation	☑ Skin Absorption	☐ Ingestion	☑ Ey	e Contact		
Carcinogen Listed							
Health Hazards:	☐ NTP Eye Contact:	☐ IARC Monograph ☐ OSHA ☑ Not Listed Liquid and vapor may cause irritation. Splashes may cause temporary pain and blurred vision.					
	Skin Contact:	May cause irritation, cracking, flaking and defatting of skin. Avoid contact with damaged skin. Prolonged contact with propellant may cause frostbite.					
	Inhalation:	May cause irritation to mucous membranes of the upper respirator tract. Excess exposure may cause headache, drowsiness, and inability to concentrate. Prolonged inhalation of propellant may cause asphyxiation by displacement.					
	Ingestion:	-	ression of Central Nervous System, nausea, vomiting,				
Chronic Effects:	None known	, , , , , , , , , , , , , , , , , , , ,					
Emergency First A							
	Eye Contact:	Irrigate with gently flowing warminutes while holding eyelide	•		•		
	Skin Contact:	Flush with plenty of water for irritation persists. Launder c occurs, gently warm affected	ontaminated clothin				
	Inhalation:	If ill effects occur, remove to artificial respiration. Seek m		-	opped, perform		
	Ingestion:	DO NOT INDUCE VOMITING immediately.	G. Call physician o	r Poison (Control Center		
Note to Physician:	Because inhalation of	Treat symptomatically. of propellant may cause distrubate should only be used with specific			_		

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Section 6. Control and Protective Measures

Respiratory Protections (Specific Type):

Follow OSHA respirator regulations (29 CFR 1910.134). If necessary, wear an SCBA.

Ventilation to be Used:

☑ Local Exhaust ☐ Other (Specify)

Personal Protective Equipment:

As necessary, wear protective gloves, boots, aprons, and gauntlets. Wear protective eyeglasses or safety goggles per OSHA regulations (29 CFR 1910.133).

Hygienic Work Practices:

Good Manufacturing Practices.

Section 7. Precautions for Safe Handling and Use / Leak Procedures

Steps to be Taken if Material is Spilled or Released:

For small spills or leaks, contain spill with inert material; sweep up, and place in a disposal container. For large spills, dike far ahead of spill for later disposal. Do not release into sewers or water ways.

Waste Disposal Methods:

Dispose of in accordance with federal, state, or local regulations.

Precautions to be taken in Handling and Storing:

Practive good personal hygiene after handling this product. Protect containers from physical damage, shield them from direct sunlight, and store in a cool, dry area.

Other Precautions and/or Special Hazards:

None

Section 8. Other Information

DOT Transport Information (49 CFR 172.101)

Shipping Name: Flammable Liquid, n.o.s.

Hazard Class: 3

UN/NA Number: UN1993