

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

# **MATERIAL SAFETY DATA SHEET**

PRODUCT NAME:	E: IBD 5 Second Glue & Nail Remover			DATE:	2/3/2004
FORMULA:	30-0180/12513			REV.	NEW
Section 1. Materia	Il Identification and Inform	nation			
Hazardous Ingredien	ts:				
	Component	CAS #	%	TOXICOLOGICAL DATA	
	Acetone	67-64-1		OSHA	TLV: 750 ppm PEL/TWA: 00 ppm
Continu 0 Dhunin	al / Chamiaal Characteria	<u>tion</u>			

#### Section 2. Physical / Chemical Characteristics

Note: Unless otherwise stated, values are determined at 20°C (68°F) and 760mm Hg (1atm).

#### Ignition Temperature:

	No Data			
Flash Point:	<67.0°F / 19.4°C			
Appearance:	Clear Violet Liquid			
Odor:	Fragrant Myrrh			
Vapor Pressure:	Unavailable			
(mm Hg and Temperature)				
Vapor Density:	Heavier than Air			
Boiling Point:	N/A			
Melting Point:	N/A			
Solubility in Water:	Miscible			
Percent Volatile:	85%			

#### Section 3. Fire and Explosion Hazard Data

#### Flammable Properties: Flash Point: 67.0°F / 19.4°C **OSHA Flammability Class: Flammable Liquid** Autoignition Temperature: No Data Extinguisher Media: Alcohol or carbon dioxide or dry chemical. Special Fire Fighting Procedures: Flammable. Clear fire are of unprotected personnel and isolate. Do not enter confined fire space without appropriate protective clothing, including NIOSH approved self-contained breathing apparatus. **Unusual Fire and Explosion Hazards:** Containers exposed to direct flame should be cooled with large quantities of water to prevent weakening of containment structures. Containers subjected to intense heat should also be cooled with water to prevent containment pressure buildup and reduce the risk of rapture. HEALTH - 1 FLAMMABILITY - 2 NFPA CODES: **REACTIVITY - 0** Page 1 of 4

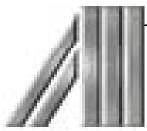
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Section 4. Reacti	vity Hazard Data				
Stability:	☑ Stable		Unstable		
Conditions to Avoid:	Avoid heat, sparks and f	lame. F	Prevent vapor accumulation.		
Incompatibility (Mate	erials to Avoid):				
	Avoid contact with strong	g oxidizi	ng agents, acids.		
Hazardous Decompo	sition:				
	When exposed to hear of associated with products		, may produce carbon monox mplete combustion.	ide and other comp	oounds
Hazardous Polymeriz	ation:				
-	☐ May Occur	M	Will Not Occur		
Section 5. Health	Hazard Data				

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Primary Routes of En	try:					
	Inhalation	☑ Skin Contact	Ingestion	Eye Contact		
<b>Carcinogen Listed In:</b>						
	□ NTP	IARC Monograph	OSHA	Not Listed		
Eye Contact:	Exposure to liquid or va swelling.	apor causes eye irritation. Sy	mptoms may includ	e stinging, tearing, and		
Skin Contact:	Symptoms may include	nild skin irritation. Prolonged e redness, burning, drying an l effects are not expected from and use.	d cracking, and skin	burns. Skin absorption		
Inhalation (Breathing)	):					
	Exposure to vapor or mist is possible. Short-term inhalation toxicity is low. Breathing small amounts during normal handling is not likely to cause harmful effects; breathing large amounts may be harmful.					
Ingestion (Swallowing	g):					
	Single dose oral toxicity is low. Swallowing small amounts during normal handling is not likely to cause harmful effects; swallowing large amounts may be harmful.					
Emergency First Aid Procedures:						
	Eye Contact:	If symptoms develop, move fresh air. Flush eyes with we eyelids apart. If symptoms p	ater for at least 15 m	inutes while holding		
	Skin Contact:	Remove contaminated cloth water. If symptoms persist, before reuse.	•	-		
	Inhalation:	If symptoms develop, immed and into fresh air. Seek imm and quiet. If person is not be breathing is difficult, administ	nediate medical atter reathing, begin artific	ntion; keep person warm		



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	Ingestion:	If individual is drowsy or unconscious, place on left side v down. Seek medical attention. If possible, do not leave i unattended.		

#### Section 6. Exposure Controls/Personal Protection

**Engineering Controls:** 

If current ventilation practices are not adequate to maintain airborne concentrations below the established exposure limits, additional ventilation or exhaust systems may be required.
Personal Protective Equipment (PPE):
Respiratory: Depending on the airborne concentration, use a respirator or gas mask with appropriate cartridges and canisters (NIOSH approved, if available) or supplied-air equipment.
Skin: The use of gloved impermeable to the specific material handled is advised to prevent skin contact, possible irritation, and skin damage.
Eye/Face: Approved eye protection to safeguard against potential eye contact, irritation, or injury is recommended.
Other Protective Equipment: It is suggested that a source of clean water be available in the work area for flushing eyes and skin. Impervious clothing should be worn as needed.

#### Section 7. Handling and Storage

When handling, wear chemical safety goggles and gloves.

Avoid breathing vapor, use with adequate ventilation - of exposure is likely, wear appropriate respiratory protection.

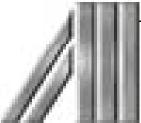
Wash thoroughly after pumping.

Keep heat, sparks, open flames, pilot lights, and lighted cigarettes away from area of use as toxic, corrosive, and explosive gases may be formed.

Keep container tightly closed when not in use.

#### Section 8. Accidental Release Measures

Proceed with caution and restrict access to area. Keep unprotected personnel up wind of spill area. Get protective clothing and equipment. Dike and contain spill and prevent from entering sewers and waterways. Contain spill and pump into marked containers for reclamation or disposal. For small spills, or residue after pumping, absorb with compatible substances mush as sand or earth. Clean up material should be removed and placed in approved containers. Spills or releases should be reported, if required, to the appropriate local, state, and federal agencies.



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#### Section 9. Disposal Consideration

The materials resulting from clean-up operations may be hazardous wastes and, therefore, subject to specific regulations. Package, store, transport, and dispose of all clean-up materials and any contaminated equipment in accordance with all applicable federal, state, and local health and environmental regulations. Shipment of waste materials may be subject to manifesting requirements per applicable regulations. Appropriate disposal will depend on the nature of each waste material and should be performed by competent and properly permitted contractors. Ensure that all responsible federal, state, and local agencies receive proper notification of spill and disposal methods.

#### Section 10. Transport Information

Hazard Class or Division:

Flammable Liquid, N.O.S.

International Classification System:

Class 3, Flammable Liquid

#### Section 11. Regulatory Information

EPA (CERCLA) Reportable Quantity: None