## #3210 Insta-Cure Superglue - Page 1 of 2

## Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

## U.S. Department of Labor

Occupational Safety and Health Administration (Non-Mandatory Form)
Form Approved



OMB No. 1218-0072 IDENTITY (As Used on Label and List) Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that. INSTA-CURE Section I Manufacturer's Name Emergency Telephone Number BOB SMITH INDUSTRIES 800-223-7699 Address (Number, Street, City, State, and ZIP Code) Telephone Number for Information 8060 Morro Road 805-466-1717 Date Prepared Atascadero, CA 93422 February 25, 2004 Signature of Preparer (optional) Section II — Hazardous Ingredients/Identity Information Other Limits Hazardous Components (Specific Chemical Identity; Common Name(s)) OSHA PEL **ACGIH TLV** Recommended % (optional) Ethyl 2-cyanoacrylate Not listed 97.0 (CAS NO. 7085-85-0) Others 3.0 H-2, F-2, R-1VOC's - 0% All ingredients in this product comply with the TSCA Inventory requirements. Section III — Physical/Chemical Characteristics **Boiling Point** Specific Gravity (H<sub>2</sub>O = 1) (6mmHg) 149<sup>o</sup>F 1.05 Vapor Pressure (mm Hg.) Melting Point 0.17mmHg <u>-2</u>2°F Vapor Density (AIR = 1) **Evaporation Rate** 4.34 (Butyl Acetate = 1) 0.15 Solubility in Water Insoluble. Water causes rapid polymerization. Appearance and Odor Colorless liquid with odor. Section IV — Fire and Explosion Hazard Data Flash Point (Method Used) Flammable Limits LEL UEL 181°F (Closed Cup) (% by Vol.) N/A 1.7 No Data Extinguishing Media Dry chemical, carbon dioxide Special Fire Fighting Procedures Self contained breathing apparatus with facepiece and protective clothing if involved in a fire of other materials. Unusual Fire and Explosion Hazards None known.

Section V —	Reactivity Data	1			
Stability	Unstable	Х	Conditions to Avoid	th townswater	or ultravialet man
	Stable	\ \^	nigh humidity, hig	gn temperature	e or ultraviolet ray.
Basic comp	Materials to Avoid) oound such as	s ami	nes.		•
	mposition or Byprodu	ıcts			
Will not o	May Occur	7	Conditions to Avoid		
Polymerization	, , , , ,		Contact with basic	compound suc	ch as amines.
	Will Not Occur				
Section VI -	Health Hazard	Data			
Route(s) of Entry		lation?	Sk	in?	Ingestion?
	Ye	es	No.		No No
Health Hazards ( Skin: Rar	Acute and Chronic) oid polymeri:	zatio	n will occur on ski	in with heat.	If a quantity is large, skin
	ay happen.				n can induce nasal mucous, headach
					<u> </u>
and giddin			irritation and lach		
Carcinogenicity:	NTF No		IAF No	RC Monographs?	OSHA Regulated? No
,		-			
Signs and Symp	toms of Exposure				
Mild irri	tation of eye	es, n	ose and throat.		
Medical Condition Generally Aggray	ns /ated by Exposure	Inha	lation: Nasal muco	ous, headache	and giddiness in some individuals
				out, includence	une gratiness in some intribute
	hrymation, i First Aid Procedures		tion.		
Skin: Was	sh material	off t	he skin with plenty	y of water. I	Eye: If eye contact occurs, immed
Inhalation	n: Remove pe	rson	to fresh air. If co	ough or respi	ratory symptoms develop, get medic
Section VII -	- Precautions f	or Sat	e Handling and Use		attenti
	en in Case Material				
Wear eye	protection,	prote	ctive clothing. W	ipe and soak u	up liquid with absorbent like rag
if a large	e quantity i	s spi	lled. Ventilate sp	pill area.	
Waste Disposal	Method				
Immerse a	bsorbent in	a pai	<u>l of water and dis</u>	pose as oily m	rags.
Water wil	l cause inst	ant r	olymerization to an	n inert solid	•
Precautions to B	e Taken in Handling	and St	oring	2	
Avoid Con	tact with sk	III ai	id eyes.		· · · · · · · · · · · · · · · · · · ·
•				2	
Other Precaution	-	imers	. Store in dark,	rool place.	_
111014 000	rage with pr	<u> </u>	ocore in darky	COOL PLACE.	······································
Section VIII	- Control Meas				·
	ection (Specify Type)				
Not norma	11y needed i	f cor	trols are adequate	•	
Ventilation	Local Exhaust		^	Special	1
	Normal air Mechanical (General		inge	Not requi	uired
	Normal air	excha	inge	Not requ	uired
Protective Gloves Rubber or polyethylene gloves				Eye Protection Eye glasses	
	DOLYCTNYLEN Clothing or Equipme		ves	rye grasses	
Not requi:	red				*
Work/Hygienic Pi				•	