

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

MATERIAL SAFETY DATA SHEET

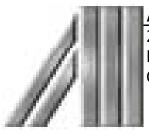
PRODUCT NAME:	5 Second Instant French Nail Classic: 5 Second Nail Glue			DATE:	2/18/2005	
ITEM:	21032	•			REV.	NEW
Section 1. Materia	al Identification an	d Inform	ation			
Hazardous Ingredien	ts:					
	Componer		CAS #	%		OGICAL DATA
	Ethyl 2-Cyanoacrylate		7085-85-0	> 99%	ACGIH PEL/TWA: 1mg/m ³	
Section 2. Physic	cal / Chemical Cha	racterist	ics			
Boiling Point: Vapor Pressure:	62°C (5mm Hg) 0.13 @ 20°C		Specific Gravity: (@ 20°C)	1.05		
(mm Hg and Tempera	-		Melting Point:	N/A		
Vapor Density:	> 1		Evaporation Rate:	< 1		
(Air = 1)			(Butyl Acetate = 1)			
Solubility in Water:	Polymerize		Water Reactive:	N/A		
Appearance:	Colorless Liquid		Freezing Point:	< -20°C		
Odor:	Irritating		pH:	Not Available	9	
Section 3. Fire a	nd Explosion Haza	rd Data				
Flash Point and Meth Auto-Ignition Tempe		83°C (C. 485°C	O.C.)			
Flammability Limits	in Air % by Volume:	LEL:	Not Available			
		UEL:	Not Available			
Extinguisher Media:			of fire, use water spray	-	l, foam, or C	O_2 . Use water
Spacial Eiro Eighting	Brooduroo	to keep t None	ire-exposed container	S COOI.		
Special Fire Fighting Procedures: Unusual Fire and Explosion Hazards:		None				
	piosion nazarus.	NULLE				
Section 4. Reacti	vity Hazard Data					
Stability: Conditions to Avoid: Incompatibility (Mat	Exposure to heat, flar	me, and inc		nperatures or	may react w	rith water.

Water, alcohols, amines, bases, and direct UV.

Hazardous Decomposition: Oxides of carbon.

Hazardous Polymerization:

May Occur
Will Not Occur



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Section 5. Health	Hazard Data					
Primary Routes of Er	ntrv:					
,	Inhalation	☑ Skin Absorption	Ingestion	🗆 Ey	e Contact	
Carcinogen Listed In	:					
	□ NTP	IARC Monograph	OSHA	⊠ N	ot Listed	
Health Hazards:	Eye Contact:	Bonds eyelids instantly. Causes irritation.				
	Skin Contact:	Bonds skin instantly. Causes irritation.				
	Inhalation:	May be harmful if inhaled. Liquid or vapor may cause irritation of throat, and lungs.			tation of nose,	
	Ingestion:	No hazards known.				
Emergency First Aid						
	Eye Contact:	If eye contact occurs, hold eyelid open and rinse thoroughly but gently with only water for 15 minutes and GET MEDICAL ATTENTION. Do not use any solvents to flush the eye and its surroundings. Liquid glue will sting eye temporarily. Solidified glue may irritate eye like a grain of sand and should be treated by an eye doctor.				
	Skin Contact:	If skin bonding occurs, soak in acetone based nail polish remover or acetone and carefully peel or roll skin apart (do not pull).				
	Inhalation:	If inhaled, remove to fresh air preferably mouth-to-mouth.	re to fresh air. If not breathing, give artificial respiration, n-to-mouth. Call a physician.			
	Ingestion:		ontrol center or h	by drinking large quantities of water. rol center or hospital emergency room t directions.		

Section 6. Control and Protective Measures

Engineering Controls:

The following exposure control techniques may be used to effectively minimize employee exposure: local exhaust ventilation, enclosed system design, process isolation and remote control in combination with appropriate use of personal protective equipment and prudent work practices. These techniques may not necessarily address all issues pertaining to your operations. We, therefore, recommend that you consult with experts of your choice to determine whether or not your programs are adequate. If airborne contaminants are generated when the material is heated or handled, sufficient ventilation in volume and air flow patterns should be provided to keep air contaminant concentration levels below acceptable criteria.

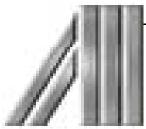
Protective Gloves: Wear impervious gloves as required to prevent skin contact.

Eye Protection: Use goggles if contact is likely.

Other Protective Clothing and Equipment:

Always use appropriate Personal Protective Equipment (PPE).

Hygienic Work Practices:



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	Good Manufacturing Practices.		

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

Steps to be Taken if Material is Spilled or Released:

Eliminate all ignition sources. Soak up with absorbent material and remove to a chemical disposal area. Prevent entry into natural bodies of water.

Waste Disposal Methods:

Recover free liquid. Absorb residue and dispose of according to local, state/provincial, and federal requirements. Empty container. May contain explosive vapors. DO NOT cut, puncture, or weld on or nearby.

Precautions to be taken in Handling and Storing:

Handling:	Handle in accordance wit good industrial hygiene and safety practices. These practices include avoiding unnecessary exposure and removal of the material from eyes, skin, and clothing. Wash thoroughly after handling. Always use appropriate Personal Protective Equipment (PPE).			
	Inhalation: Avoid breathing vapor. Use with adequate ventilation. Skin: Avoid contact with bonding skin and clothing. Eyes: Avoid contact with eyes.			
Storage:	Keep away from amines.			
	Store in cool, dry area away from sun and heat.			
	Keep containers tightly closed.			
	Exposure to small amounts of moisture, even moisture in air, causes polymerization and renders the product unstable.			
	Keep away from heat, sparks, flame, and other ignition sources.			

Other Precautions and/or Special Hazards:

None

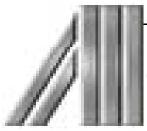
Section 8. Toxicological Information

LD50: more than 5,000mg/kg (oral rat); Ethyl 2-Cyanoacrylate

Section 9. Transport Information

U.S. Department of Transportation (DOT):

The data provided in this section is for information only and may not be specific to your package size. You will need to apply the appropriate regulations to properly classify your shipment for transportation. Combustible. (Containers less than 110 gallons non-regulated)



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Section 10. Regulatory Information

U.S. Federal Regulations:

OSHA Hazard Communication Standard 29CFR1910.1200:

This material is a "health hazard" and/or a "physical hazard" as determined when reviewed according to the requirements of the Occupational Safety and Health Administration 29 CFR Part 1910.1200 Hazard Communication Standard.

SARA Title III: Section 311/312: Fire hazard Immediate health hazard SARA Title III Section 313 and 40 CFR Part 372:

This product contains the following toxic chemical(s) subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986, and Subpart C-Supplier Notification Requirement of 40 CFR Part 372. None required per SARA TITLE III SECTION 313.

TSCA Section 8(b) Inventory:

All reportable chemical substances are listed on the TSCA Inventory.

Section 11. Other Information

HMIS Rating:

Health: Flammability: Reactivity: 2 (moderate) 2 (moderate) 1 (slight)