Ultrafix CA LV, CA MV, CA5, CA40, CA50, CA100, CA150, CA5000 Revision Date: January 20, 2014



MATERIAL SAFETY DATA SHEET

1.	PRODUCT AND COMPANY IDENTIFICATION					
	Product Name: ULTRAFIX CA LV, CA MV, CA5, CA40, CA50, CA100, CA150, CA5000					
		fabric on screen-print	ing frames			
	Manufacturer: SAATI					
		t. Fountain Inn, SC. 29	644			
	Tel: 1-864-601-8300					
	Fax: 1-864-862-008					
		day 8:30am – 5:00pm				
	http://msds.saatiexp Emergency Telephone Number: INFOTRA		2 222 2500 24 hours	ovorvdov		
2.	COMPOSITION/INFORMATION ON INGREE		2-323-3300, 24-110urs	everyday		
2.	Chemical Name	Percentage	CAS Number	OSHA PEL	ACGIH TLV	
	Ethyl Cyanoacrylate	86-100	7085-85-0	N/A	0.2 PPM TWA	
3.	HAZARDS IDENTIFICATION	00 100			0.2111011000	
•••	Emergency Overview					
	Clear, colorless to amber liquid with sharp, irr	itating odor BONDS	TISSUE INSTANTLY.	Mav cause eve. skin	. and respiratory	
	tract irritation. May cause allergic respiratory reaction.					
	Potential Health Effects					
	Eye: Bonds tissue instantly. Causes tearing.					
	Skin: Bonds tissue instantly. May cause	Skin: Bonds tissue instantly. May causes irritation.				
	Ingestion: Not expected—solidifies insta					
	Inhalation: Vapor causes irritation of eye	es and respiratory trac	ct. Prolonged or repeate	ed exposure to vapor	may cause	
	allergic, asthmatic respiratory reaction.					
	Carcinogenicity: Ethyl Cyanoacrylate is not listed as a carcinogen in the US National Toxicology Program Annual Report on					
	carcinogens, or by the International Agency for	or Research on Cance	er.			
4.	FIRST AID MEASURES					
	Eyes: Immediately flush with warm water. Allow adhesive to dissociate from eyeball on it's own (typically 1 to 4 days). Seek					
	medical attention.					
	Skin: Soak in warm, soapy water. Peel surfaces apart—do not pull or force. Get medical attention if irritation persists. Ingestion: Do not induce vomiting. Get medical attention immediately.					
	Inhalation: Remove to fresh air. Get medical					
5.	FIRE FIGHTING MEASURES		5151515.			
0.	Flash Point / Method: >177.8°F/>81°C					
	Flammable Limits: Not available					
	Extinguishing Media: Water spray, foam, dry chemical or CO2					
	Protection of Fire Firefighter: Wear full protective equipment and self-contained breathing apparatus.					
	Fire & Explosion Hazards:. Can form explosive mixtures at temperatures at or above the flashpoint. Containers can build up					
	pressure if exposed to heat.					
	Sensitivity to Mechanical Impact: Stable					
	Sensitivity to Static Discharge: Not available	le				
6.	ACCIDENTAL RELEASE MEASURES				D	
	Ventilate area of spill, flood with water to poly		and/earth and dispose t	to chemical waste bir	 Dispose in 	
7.	accordance with pertinent national legislation. HANDLING AND STORAGE					
7.	When using large volumes ensure that operat	tional area is well vent	ilated Store between	5-25C: avoid strong l	ight and heat	
	sources. Incompatible with amines, bases, w				ight and heat	
8.	EXPOSURE CONTROLS/PERSONAL PROT					
	Engineering Controls: Use process enclosu		tilation, or other engine	ering controls to con	trol airborne	
	levels below the exposure limits.		-	-		
	Respiratory Protection: If concentrations are	e over the exposure li	nits, use a NIOSH-app	roved air- purifying re	espirator with an	
	organic vapor cartridge or canister.					
	Skin Protection: Nitrile /polyethylene gloves,	coveralls, avoid cotto	n products.			
•	Eye Protection: Safety glasses or goggles PHYSICAL AND CHEMICAL PROPERTIES					
9.	Physical State: Liquid					
	Appearance: Clear, colorless to amber					
	Odor: Sharp, irritating					
	Vapor Pressure: <0.5 mmHg at 75°F					
	Specific Gravity: 1.100					
	Solubility in Water: Immiscible in water					
	pH: Not applicable					
	Vapor Density: ~3 (air=1)					
	Evaporation Rate: >1 (butyl acetate=1)					
	Boiling Point: >100°F					

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- VOC Content: <20g/L estimated
 STABILITY AND REACTIVITY
 Stability/Conditions to avoid: Stable
 Materials to avoid: No applicable information found
 Hazardous decomposition products: No applicable information found
 Hazardous polymerization: Will not occur

 TOXICOLOGICAL INFORMATION
 - LD50 oral: >5000 mg kg LD50 dermal: > 2000 mg kg LC50 inhalation: >4000 ppm/1H
- 12. ECOLOGICAL INFORMATION
- No data are available on the adverse effects of this material on the environment. 13. DISPOSAL CONSIDERATIONS
- Dispose of in accordance with all current local, state, and federal regulations.
- 14. TRANSPORT INFORMATION US DOT: Not Regulated Transport Canada: Not Regulated IATA: Not Regulated
 - IMO: Not regulated
- 15. REGULATORY INFORMATION US Federal Regulations
 - **TSCA:** All components of this product are listed on the TSCA Inventory.
 - Canada DSL: All ingredients of this product are listed, or are exempt from listing on the Canada DSL.
- 16. OTHER INFORMATION HMIS III Rating: Health-2, Fire-2, Physical Hazard-2



Personal Protection-H Glasses Gloves Protective Respirator MSDS prepared by: Kathy Tylka, Regulatory Affairs Coordinator Revision Date/Revision History: May 13, 2009

January 17, 2012– Section 1: new address January 20, 2014 - Logo

Note for users:

The information contained in the present sheet is based on our knowledge, on the date of the last version. Users must verify the suitability and thoroughness of provided information according to each specific use of the product. This document must not be regarded as a guarantee on any specific product property. The use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety laws and regulations. The producer is relieved from any liability arising from improper uses.