Material Safety Data Sheet

HT100 – High Temp Cyanoacrylate Adhesive

		R _g D		TELEPHONE 71	5-832-4557
1. Product Identificatio	n				
Product Name	HT100				
Product	High Temp Cyanoacrylate Adhe	esive			
2. Composition					
Ingredients	CAS#	<u>WT%</u>			
Ethyl Cyanoacrylate Poly Methyl Methacrylate	7085-85-0 9011-14-7	90-99 1-10			
Proprietary Additive	Proprietary	4-6			
Hydroquinone	12-31-9	.1-1.0			
Ingredients that Have Exp	osure Limits				
Exposure Limits (TWA)	ACGIH	OSHA		Other	
Ingredients	(TLV)	(PEL)			
Ethyl Cyanoacrylate	0.2 ppmTWA	None		None	
Hydroqinone	2mg/m(TWA	2mg/m3TWA		2mg/m3TWA 4mg/m3STEL	
Exposure Limits (STEL)					
Ethyl Cyanoacrylate	(4ppm)	(4ppm)			
	(18mg/m3)	(16mg/m3)			
3. Hazards Identificatio					
Toxicity		contact may cause burns. Bor	nds skin rapidly.		
		and eye irritant. ated oral LD more than 5,000)mg/kg		
		ated dermal LD 50 more than	0. 0		
Drimony Boutoo of Entry			, 0, 0		
		known			
Primary Routes of Entry Symptoms of Exposure	Vapor	is irritating to the mucous m			
	Vapor repeat	is irritating to the mucous m ted overexposure to vapors m			
	Vapor repeat sympt ed by Exposure None	is irritating to the mucous m			
Symptoms of Exposure Existing Conditions Aggravate	Vapor repeat sympt ed by Exposure None	is irritating to the mucous m ted overexposure to vapors m coms in sensitive individuals.			
Symptoms of Exposure Existing Conditions Aggravate <u>Target Organs and Other H</u> Methyl Cyanoacrylate	Vapor repeat sympt ed by Exposure None Health Effects Allergen, irritant,	is irritating to the mucous m ted overexposure to vapors n oms in sensitive individuals. Known	nay produce alle NTP No	ergic reactions with asth Carcinogens IARC No	nma like
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(% by volume in air) Lower (% by volume in air) Upper	Not available Not available
6. Accidental Release	
	area with water to polymerize (cure) the material. Soak up with an inert absorbent.
7. Handling and Storag Storage	ge Store below 72°F
Handling	Avoid contact with skin and eyes. Avoid breathing vapors.
8. Exposure Controls,	Personal Protection
	e for emergency and additional First Aid information.
· ·	
Eyes Skin	Chemical safety glasses or goggles. Polyethylene gloves and aprons. DO NOT use cotton or cloth materials.
Ventilation	Positive down draft exhaust ventilation should be provided to maintain vapor concentration below TVL.
9. Physical and Chemi	cal Pronerties
Appearance	Clear liquid
Odor	Sharp, irritating
Boiling Point	More than 300°F
Solubility in Water	Polymerized
Specific Gravity	1.05 @ 75°F
Vapor Pressure Vapor Density	Less than .2 mm @ 75°F 3
VOC	87.1%; 914.55 g/l (EPA Method 24)
	tivity
10 Stability and Poac	
Stability	Stable Will not occur
Stability Hazardous Polymerization	Stable
Stability Hazardous Polymerization Incompatibility Conditions to Avoid	Stable Will not occur Polymerized by contact with water, alcohol, amines, alkalies. Not available
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Stability Hazardous Polymerization Incompatibility Conditions to Avoid Hazardous Decomposition Pr	Stable Will not occur Polymerized by contact with water, alcohol, amines, alkalies. Not available oducts (Non-thermal); None
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