MATERIAL SAFETY DATA SHEET

1-Chemical Product and Company Identification:

Product Name: MEGA LOC 7620 A.K.A.: Air-Tight Bonding Agent Date revised: 03/04/02

Product Type: Anaerobic

2-Composition/Information on Ingredients:

<u>Exposure Limits (STEL)</u>			
Hazardous Component	CAS Number	<u>%</u>	
Dimethacrylate Ester	25852-47-5	65-75	
Bisphenol A Fumurate Resin	39382-25-7	20-30	
Saccharin	81-07-2	1-3	
Polyethylene	9002-88-4	1-3	
Amorphous Silica	112945-52-5	.01-1.0	
Cumene Hydroperoxide*	80-15-9	1-3	
Organic Acid	Trade Secret	.01-1.0	
Dyes	Trade Secret	0.03-0.10	
*SARA Section 313 Toxic Chemical			

Ingredients which have exposure limits:

Exposure Limits (TWA)	ACGIH (TLV)	<u>OSHA (PEL)</u>	<u>OTHER</u>
Amorphous Silica	10mg/m3 TWA	6mg/m3 TWA	3mg/m3 resp.dust

<u>3-Hazards Identification:</u>

Toxicity:	Mild Eye Irritant
Primary routes of Entry:	Eyes, Skin
Signs of exposure:	May cause dermatitis on prolonged contact in sensitive individuals
Existing Conditions	
Aggravated by Overexposure:	None Known

4-First-Aid Measures:

Ingestion:	Do not induce vomiting. Keep individual calm. Obtain medical attention.
Inhalation:	Does not apply.
Skin Contact:	Wash affected area with soap and water.
Eye Contact:	Flush with warm water. Seek competent medical attention.

5-Fire Fighting Measures:

Flash Point	150-200F, Tag Closed Cup
Extinguishing Media:	Foam, Dry Chemical or Carbon Dioxide
Unusual Fire or Explosion Hazards:	None
Special Fire Fighting Procedures:	None
Hazardous Products formed by	
Fire or Thermal Decomposition:	Irritating Organic Vapors

6-Accidental Release Measures:

Steps to be taken in case of spill or leak: Soak up with inert absorbent. Store in a partly filled, closed Closed container until disposal

7-Handling and Storage:

Safe Storage:
Handling:

Store below 100°F. Avoid contact with skin and eyes.

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8-Protective Equipment:

Ventilation:	Does not apply.
Respiratory protection:	Not applicable.
Skin:	Rubber, Polyethylene, or neoprene gloves.
Eye protection:	Safety glasses or goggles with side shields.

9-Physical and Chemical Properties:

Appearance:	Green Liquid
Odor:	Mild
Boiling Point:	Greater than 300F
Vapor Pressure:	Less than 5mmHg @20C
Vapor Density:	Approximately 3 (Air = 1)
Evaporation rate:	Not applicable
Specific Gravity:	1.04
Solubility in water:	Negligible.

10-Stability and Reactivity

Stability:	Stable
Hazardous Polymerization:	Will not occur
Incompatibility:	None

<u>11-Toxicological Information:</u> See Section 3

<u>12-Ecological Information:</u> No data

13-Disposal Considerations:

Disposal procedures: Incinerate or dispose of in an approved landfill in accordance with local and EPA regulations. Not a RCRA hazardous waste.

<u>14-Transportation Information:</u>

Domestic Ground Transpo	ort:
Proper shipping name:	Unrestricted (not more than 450 liters)
	Combustible liquid n.o.s. (more than 450 liters)
Hazard class or division:	Unrestricted (Not more than 450 liters)
	Combustible liquid (more than 450 liters)
Identification number:	None (Not more than 450 liters)
	NA 1993 (more than 450 liters)
Marine pollutant:	NO
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15-Regulatory Information:

CA Proposition 65: This product contains saccharin. Proper usage necessitates no Proposition 65 warning

16-Other Information:

<u>Hazard</u>	NFPA Hazard Code®	HMIS Hazard Code®	
Health	1	1	
Fire	1	1	
Reactivity	1	1	
Specific Hazard	None	Personal protection: See Section 8	
NFPA is a registered trademark of the National Fire Protection Association			
HMIS is a registered trademark of the National Paint and Coatings Association			
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