Revision: 01/12/2018 Supersedes Revision: 01/13/2016

	1. Product and Company Identification		
Product Code:	0823		
Product Name:	0823		
Company Name:	Appli-Tec, Inc 7 Industrial Way Unit 1 Salem, NH 03079	Phone Number: (603)685-0500	
Web site address:	www.appli-tec.com		
Emergency Contact: Information:	Contact medical emergency services Call Chemtrec for Transport Info.	(800)424-9300	
Intended Use:	Adhesive		

2. Hazards Identification

Skin Corrosion/Irritation, Category 1B Acute Toxicity: Oral, Category 4 Serious Eye Damage/Eye Irritation, Category 1 Skin Sensitization, Category 1 Aquatic Toxicity (Chronic), Category 2



GHS Signal Word: GHS Hazard Phrases:	Danger H302 - Harmful if swallowed. H314 - Causes severe skin burns and eye damage. H317 - May cause an allergic skin reaction. H318 - Causes serious eye damage. H411 - Toxic to aquatic life with long lasting effects.
GHS Precaution Phrases:	 P261 - Avoid breathing dust/fume/gas/mist/vapors/spray. P264 - Wash hands thoroughly after handling. P270 - Do not eat, drink or smoke when using this product. P272 - Contaminated work clothing should not be allowed out of the workplace. P273 - Avoid release to the environment. P280 - Wear protective gloves/eye protection/face protection.
GHS Response Phrases:	 P301+312 - IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. P303+361+353 - IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower. P304+340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. P305+351+338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 - Immediately call a POISON CENTER or doctor/physician. P330 - Rinse mouth. P333+313 - If skin irritation or rash occurs, seek medical advice/attention. P363 - Wash contaminated clothing before reuse. P391 - Collect spillage.
GHS Storage and Disposa Phrases:	P405 - Store locked up. P501 - Dispose of contents/container according to national and local regulations.



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2	Composition/Information on Ingradiante
Additional Information	No data available.
Ingestion:	Harmful if swallowed.
Eye Contact:	Causes eye burns. Causes serious eye damage.
Skin Contact:	Causes skin burns. May cause allergic skin reaction.
Inhalation:	Harmful if inhaled.
OSHA Regulatory Status: Potential Health Effects (Acute and Chronic):	This material is classified as hazardous under OSHA regulations.
	This material is alogaified as bezardous under OSHA regulations

3. Composition/Information on Ingredients

CAS # Hazardous Components (Chemical Name)		Concentration
NA	Proprietary epoxy resin	40.0 -70.0 %
9046-10-0	*Poly(oxy(methyl-1,2-ethanediyl)	15.0 -30.0 %
NA	Proprietary Reactive Diluent	1.0 -9.0 %
65997-17-3	Fibrous glass	0.1 -1.0 %

Additional Information

Exact percentages have been withheld as a trade secret.

4. First Aid Measures					
Emergency and First Aid Procedures:					
In Case of Inhalation:	Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention.				
In Case of Skin Contact:	Remove contaminated clothing. Wash skin with soap and water. Get medical attention. Wash contaminated clothing before reuse.				
In Case of Eye Contact:	Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical advice/attention.				
In Case of Ingestion:	Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Get medical advice/attention.				
	5. Fire Fighting Measures				
Flash Pt:	> 93.00 C				
Explosive Limits:	LEL: No data. UEL: No data.				
Autoignition Pt:	No data.				
Suitable Extinguishing Media:	Use water spray, dry chemical, carbon dioxide, or appropriate foam.				
Fire Fighting Instructions:	: As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear.				
Flammable Properties and Hazards:	No data available.				
Hazardous Combustion Products:	No data available.				



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6. Accidental Release Measures				
Steps To Be Taken In CaseEnsure adequate ventilation. Isolate area and deny entry. Prevent furtherMaterial Is Released OrEnsure adequate ventilation. Isolate area and deny entry. Prevent furtherSpilled:Ieakage or spillage if safe to do so. Do not let product enter drains. Use properpersonal protective equipment as indicated in Section 8. Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container.				
7. Handling and Storage				
Precautions To Be TakenProvide adequate ventilation. Avoid contact with eyes, skin, and clothing. Normain Handling:measures for preventive fire protection. Wash thoroughly after handling.Precautions To Be TakenStore at <= -40deg.C.				
in Storing:	Exposure Controls/Personal Protection			

8. Exposure Controls/Personal Protection						
CAS #	Partial Chemical	Name	OSHA TWA	ACGIH TWA	Other Limits	
NA	Proprietary epoxy	resin	No data.	No data.	No data.	
9046-10-0	*Poly(oxy(methyl-1,2-ethanediyl)		No data.	No data.	No data.	
NA	A Proprietary Reactive Diluent		No data.	No data.	No data.	
65997-17-3	Fibrous glass		No data.	TLV: 1 f/cc (fibers)	No data.	
(Specify Type):		Use a NIOSH/MSHA or European Standard EN 149 approved respirator if exposure limits are exceeded or if irritation or other symptoms are experienced. Safety glasses.				
Protective Gloves: Wear app		Wear appropriate	ear appropriate protective gloves to prevent skin exposure.			
Other Protective Clothing: Wear appropri		Wear appropriate	ate protective clothing to prevent skin exposure.			
(Ventilation etc.): co		Use adequate general or local exhaust ventilation to keep airborne concentrations below the permissible exposure limits. Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower.				

Work/Hygienic/Maintenanc Wash hands before breaks and immediately after handling the product. e Practices:

9. Physical and Chemical Properties				
Physical States:	[]Gas [X]Liquid []Solid			
Appearance and Odor:	Appearance: Clear. Liquid.			
	Odor: weak odor.			
Melting Point:	No data.			
Boiling Point:	No data.			
Flash Pt:	> 93.00 C			
Evaporation Rate:	No data.			
Flammability (solid, gas):	No data available.			
Explosive Limits:	LEL: No data. UEL: No data.			
Vapor Pressure (vs. Air or	No data.			
mm Hg):				
Vapor Density (vs. Air = 1): No data.				

APPLI-TEC	
THERMOSET ADHESIVE SOLUTIONS	

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Specific Gravity (Water = 1):	~1.0
Solubility in Water:	No data.
Percent Volatile:	No data.
Autoignition Pt:	No data.
	10. Stability and Reactivity
Stability:	Unstable [X] Stable []
Conditions To Avoid -	Product will cure at ambient temperatures. Keep in cold storage until ready to
Instability:	use.
Incompatibility - Materials To Avoid:	Strong oxidizing agents, Strong reducing agents.
Hazardous Decomposition or Byproducts:	Carbon oxides, Nitrogen oxides.
Possibility of Hazardous Reactions:	Will occur [] Will not occur [X]
Conditions To Avoid - Hazardous Reactions:	No data available.
	11. Toxicological Information
Toxicological Information:	No data available.
Irritation or Corrosion:	Skin corrosion/irritation. Serious eye damage/eye irritation:
Sensitization:	Skin sensitization.
	12. Ecological Information
General Ecological	Harmful to aquatic organisms, may cause long-term adverse effects in the
Information:	aquatic environment.
	13. Disposal Considerations
Waste Disposal Method:	Observe all federal, state, and local environmental regulations.
	14. Transport Information
LAND TRANSPORT (US D	от):
DOT Proper Shipping Name:	AMINES, LIQUID, CORROSIVE, N.O.S. (Polyoxypropylenediamine)
DOT Hazard Class:	8 CORROSIVE
UN/NA Number:	UN2735 Packing Group: III
	CORROSIVE
MARINE TRANSPORT (IM	
•	ame: AMINES, LIQUID, CORROSIVE, N.O.S. (Polyoxypropylenediamine)
AIR TRANSPORT (ICAO/IA	
ICAO/IATA Shipping	AMINES, LIQUID, CORROSIVE, N.O.S. (Polyoxypropylenediamine)
Name:	



About This Product: Company Policy or

Disclaimer:

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		15. Regulato	ry Informatio	on		
EPA SARA (S	uperfund Amend	Iments and Reauthorization Act	t of 1986) Lists			
CAS #	Hazardous Components (Chemical Name)		S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)	
NA	Proprietary epo	xy resin	No	No	No	
9046-10-0	*Poly(oxy(meth	yl-1,2-ethanediyl)	No	No	No	
NA	Proprietary Rea	active Diluent	No	No	No	
65997-17-3	Fibrous glass		No	No	No	
CAS #	Hazardous Co	mponents (Chemical Name)	Other US EPA o	r State Lists		
NA	Proprietary epoxy resin		TSCA: Inventory	,		
9046-10-0	0-0 *Poly(oxy(methyl-1,2-ethanediyl)		TSCA: Inventory	,		
NA Proprietary Reactive Diluent		TSCA: Inventory	,			
65997-17-3	65997-17-3 Fibrous glass		TSCA: Inventory			
		16. Other	Information			
Revision Da	ate:	01/12/2018				
Additional Information No data availab		No data available.				

The information on this data sheet represents our current and best opinion as to the proper use in handling of this product under normal conditions. Any use of the product which is not in conformance with this data sheet or the applicable technical bulletin, or which involves using the product in combination with any other product or any other process is the responsibility of the user.