

Revision: 07/16/2015 Supersedes Revision: 12/09/2013

1. Product and Company Identification		
Product Code:	0903A	
Product Name:	0903A	
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:	Resin for two part adhesive	

2. Hazards Identification

Flammable Liquids, Category 4 Skin Corrosion/Irritation, Category 2 Serious Eye Damage/Eye Irritation, Category 2A Skin Sensitization, Category 1 Germ Cell Mutagenicity, Category 2 Carcinogenicity, Category 2



GHS Signal Word: GHS Hazard Phrases:	Warning H227 - Combustible liquid. H315 - Causes skin irritation. H317 - May cause an allergic skin reaction. H319 - Causes serious eye irritation. H341 - Suspected of causing genetic defects. H351 - Suspected of causing cancer .
GHS Precaution Phrases:	 P201 - Obtain special instructions before use. P202 - Do not handle until all safety precautions have been read and understood. P210 - Keep away from heat/sparks/open flames/hot surfaces No smoking. P261 - Avoid breathing vapors, mist, or spray. P264 - Wash hands thoroughly after handling. P272 - Contaminated work clothing should not be allowed out of the workplace. P280 - Wear protective gloves/eye protection/face protection.
GHS Response Phrases:	 P302+352 - IF ON SKIN: Wash with plenty of soap and water. P305+351+338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P308+313 - IF exposed or concerned: Get medical attention/advice. P333+313 - If skin irritation or rash occurs, seek medical advice/attention. P337+313 - If eye irritation persists, get medical advice/attention. P362 - Take off contaminated clothing and wash before re-use. P370+378 - In case of fire, use appropriate media to extinguish.
GHS Storage and Disposa Phrases:	 P403+235 - Store in cool/well-ventilated place. P405 - Store locked up. P501 - Dispose of contents/container according to national and local regulations.



•	latory Status: ealth Effects	This material is classifie	d as hazardous under OSHA regulations.	
Inhalation:		Harmful if inhaled.		
Skin Contac	ct:	Causes skin irritation. May cause allergic skin reaction.		
Eye Contac	t:	Causes eye irritation.		
Ingestion:		Harmful if swallowed.		
Additional Information		No data available.		
	3. Composition/Information on Ingredients			
CAS #	Hazardous Comp	oonents (Chemical Name)	Concentration	
25068-38-6	25068-38-6 Bisphenol-a based epoxy resin		65.0 -90.0 %	
2426-08-6	2426-08-6 Oxirane, (Butoxymethyl)-		1.0 -10.0 %	
112945-52-5 Silica, amorphous treated		treated	1.0 -9.0 %	
Additional I	nformation	Exact percentages have	been withheld as a trade secret.	
4. First Aid Measures				

	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 attention/advice.		
In Case of Ingestion:	Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Get medical advice/attention.		
Note to Physician:	Treat symptomatically and supportively.		
5. Fire Fighting Measures			
Flash Pt:	173.00 F		
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 Case Material Is Released Or Spilled:Ensure adequate ventilation. Isolate area and deny entry. Do not let product enter drains. Prevent further leakage or spillage if safe to do so. Use proper personal 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 TakenAvoid contact with eyes, skin, and clothing. Avoid ingestion and inhalation. Usein Handling:only with adequate ventilation.				
Precautions To Be Taken in Storing:	Store in a cool, dry, well-ventilated area away from incompatible substances.			

8. Exposure Controls/Personal Protection						
CAS #	Partial Chemical	Name	OSHA TWA	ACGIH TWA	Other Limits	
25068-38-6	Bisphenol-a base	d epoxy resin	No data.	No data.	No data.	
2426-08-6	2426-08-6 Oxirane, (Butoxymethyl)-		PEL: 50 ppm	TLV: 3 ppm	No data.	
112945-52-5	2-5 Silica, amorphous treated		No data.	No data.	No data.	
Respiratory Equipment (Specify Type): Eye Protection:		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 appropriat		te protective gloves to prevent skin exposure.				
Other Protective Clothing: Wear appropriate protective clothing to prevent skin exposure.						
	neering Controls ilation etc.): Facilities storing or utilizing this material should be equipped with an eyew facility and a safety shower. Use process enclosure, local exhaust ventilati other engineering controls to control airborne levels below recommended exposure limits.		st ventilation, or			
Work/Hygienic/Maintenanc Handle in accordance with good industrial hygiene and safety practice. Wash			actice. Wash			

e Practices: thoroughly after handling.

Physical States:	[]Gas [[X] Liquid	[] Solid	
Appearance and Odor:		: White. Liquid	• •	
Melting Point:	No data.			
Boiling Point:	No data.			
Flash Pt:	173.00 F			
Evaporation Rate:	No data.			
lammability (solid, gas):	No data avai	ilable.		
Explosive Limits:	LEL: No data	a.		UEL: No data.
/apor Pressure (vs. Air or nm Hg):	No data.			
apor Density (vs. Air = 1)	No data.			



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Autoignition Pt:	No data.
Percent Volatile:	No data.
Solubility in Water:	No data.
1):	
Specific Gravity (Water =	~1.2

10. Stability and Reactivity

Stability:	Unstable [] Stable [X]
Conditions To Avoid - Instability:	No data available.
Incompatibility - Materials To Avoid:	No data available.
Hazardous Decomposition or Byproducts:	Carbon 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.

12. Ecological Information

No data available.

13. Disposal Considerations

Waste Disposal Method: Observe all federal, state, and local environmental regulations.

14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Not Regulated. Name: DOT Hazard Class: UN/NA Number:

MARINE TRANSPORT (IMDG/IMO):

IMDG/IMO Shipping Name: Not Regulated.

AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Not Regulated. Name:

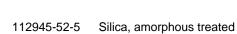
15. Regulatory Information

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS #Hazardous Components (Chemical Name)25068-38-6Bisphenol-a based epoxy resin		S. 304 RQ No	S. 313 (TRI) No
Oxirane, (Butoxymethyl)-	No	No	No
Silica, amorphous treated	No	No	No
Hazardous Components (Chemical Name)	Other US EPA or	r State Lists	
Bisphenol-a based epoxy resin	TSCA: Yes - Inve	entory	
Oxirane, (Butoxymethyl)-	TSCA: Yes - Inve	entory, 4 Test, 8A	
	Bisphenol-a based epoxy resin Oxirane, (Butoxymethyl)- Silica, amorphous treated Hazardous Components (Chemical Name) Bisphenol-a based epoxy resin	Bisphenol-a based epoxy resinNoOxirane, (Butoxymethyl)-NoSilica, amorphous treatedNoHazardous Components (Chemical Name)Other US EPA orBisphenol-a based epoxy resinTSCA: Yes - Invest	Bisphenol-a based epoxy resinNoNoOxirane, (Butoxymethyl)-NoNoSilica, amorphous treatedNoNoHazardous Components (Chemical Name)Other US EPA or State ListsBisphenol-a based epoxy resinTSCA: Yes - Inventory

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PPLI-TEC

TSCA: Yes - Inventory

16. Other Information		
Revision Date:	07/16/2015	
Additional Information About This Product:	No data available.	
Company Policy or Disclaimer:	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.	