

SAFETY DATA SHEET 3053

Revision: 07/21/2016 Supersedes Revision: 08/03/2015

		Supersedes Revision: 08/03/2015	
	1. Product and Company	Identification	
Product Code: Product Name: Company Name:	3053 3053 Appli-Tec, Inc 7 Industrial Way Unit 1 Salem, NH 03079	Phone Number: (603)685-0500	
Web site address: Emergency Contact: Information: Intended Use:	www.appli-tec.com Contact medical emergency service Call Chemtrec for Transport Info. Cured parts	es (800)424-9300	
	2. Hazards Identific	cation	
GHS Signal Word: GHS Hazard Phrases: GHS Precaution Phrases: GHS Response Phrases: GHS Storage and Disposa Phrases: OSHA Regulatory Status:	This material is classified as not ha	zardous under OSHA regulations.	
Potential Health Effects (Acute and Chronic):	No data available.		
Additional Information	No data available. Composition/Information	on Ingradiante	
	•	•	
CAS #Hazardous Comp25036-25-3Bisphenol A-bisph1344-28-1Aluminum oxide10043-11-5Boron nitride	conents (Chemical Name) Concentra enol diglycidyl 45.0 -60.0 20.0 -35.0 15.0 -25.0	%	
Additional Information	Exact percentages have been withh	eld as a trade secret.	
	4. First Aid Meas	ures	
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 gir person. Get medical advice/attention	ve anything by mouth to an unconscious on.	

PPLI-TEC

SAFETY DATA SHEET 3053

Revision: 07/21/2016 Supersedes Revision: 08/03/2015

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.		
6. Accidental Release Measures			
Steps To Be Taken In Case Material Is Released Or Spilled:	enter drains. Prevent personal protective e	tilation. Isolate area and deny entry. Do not let product further leakage or spillage if safe to do so. Use proper quipment as indicated in Section 8. Absorb spill with inert d or earth), then place in a chemical waste container.	

7. Handling and Storage

Precautions To Be Taken in Handling:	Avoid contact with eyes, skin, and clothing. Avoid ingestion and inhalation. Use 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
25036-25-3	Bisphenol A-bisph	nenol diglycidyl	No data.	No data.	No data.
1344-28-1	Aluminum oxide		PEL: 15 (dust); 5 (resp.) mg/m3	TLV: 10 mg/m3 (E)	No data.
10043-11-5	Boron nitride		No data.	No data.	No data.
(Specify Type):expoEye Protection:Safet		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. Wear appropriate protective gloves to prevent skin exposure.			
Other Prote	ctive Clothing:	: Wear appropriate protective clothing to prevent skin exposure.			
Engineering Controls (Ventilation etc.):		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.			



SAFETY DATA SHEET 3053

Revision: 07/21/2016 Supersedes Revision: 08/03/2015

	9. Physical and Chemical Properties			
Physical States:	[]Gas []Liquid [X]Solid			
Appearance and Odor:	Appearance: Ivory.			
	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 mm Hg):	No data.			
Vapor Density (vs. Air = 1)	No data.			
Specific Gravity (Water = 1):	No data.			
Solubility in Water:	No data.			
Percent Volatile:	No data.			
Autoignition Pt:	No data.			
	10. Stability and Reactivity			
Stability:	Unstable [] Stable [X]			
Conditions To Avoid - Instability:	Excess heat.			
Incompatibility - Materials To Avoid:	Strong oxidizing agents, Strong reducing agents.			
Hazardous Decomposition or Byproducts:	Carbon oxides, Ammonia, Aldehydes.			
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			

13. Disposal Considerations

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

14. Transport Information



SAFETY DATA SHEET 3053

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)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)		
25036-25-3	Bisphenol A-bisphenol diglycidyl	No	No	No		
1344-28-1	Aluminum oxide	No	No	Yes		
10043-11-5	Boron nitride	No	No	No		
CAS #	Hazardous Components (Chemical Name)	Other US EPA o	r State Lists			
25036-25-3	Bisphenol A-bisphenol diglycidyl	TSCA: Yes - Inventory				
1344-28-1	Aluminum oxide	TSCA: Yes - Inventory				
10043-11-5	Boron nitride	TSCA: Yes - Inve	entory			

16. Other Information Revision Date: 07/21/2016 Additional Information No data available.

Additional Information About This Product: 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.