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1. Product and Company Identification			
Product Code:	5055		
Product Name:	5055		
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		
	0 Usersula Islantificati		

2. Hazards Identification

Skin Corrosion/Irritation, Category 1C Serious Eye Damage/Eye Irritation, Category 1 Skin Sensitization, Category 1 Aquatic Toxicity (Acute), Category 3 Aquatic Toxicity (Chronic), Category 2



GHS Signal Word:	Danger
GHS Hazard Phrases:	H314 - Causes severe skin burns and eye damage.
	H317 - May cause an allergic skin reaction.
	H411 - Toxic to aquatic life with long lasting effects.
GHS Precaution Phrases:	P260 - Do not breathe vapors, mist, or spray.
	P264 - Wash hands thoroughly after handling.
	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+330+331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
	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.
	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:	P501 - Dispose of contents/container according to national and local regulations.
Emergency Overview:	
OSHA Regulatory Status:	This material is classified as hazardous under OSHA regulations.



Potential Health Effects (Acute and Chronic): Inhalation: Skin Contact: Eye Contact: Ingestion:	Harmful if inhaled. Causes skin burns. May cause allergic skin reaction. Causes eye burns. Causes serious eye damage. Harmful if swallowed.			
Additional Information	No data available.			
3.	Composition/Information on Ingredients			
CAS # Hazardous Comp	onents (Chemical Name) Concentration			
30583-72-3 Hydrogenated dyg	lycidyl ether of bispenol A 70.0 -80.0 %			
9046-10-0 *Poly(oxy(methyl-1	,2-ethanediyl) 10.0 -25.0 %			
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 freeh eir. If not breathing give artificial repairation. If breathing is			
	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:	> 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.			



Steps To Be Taken In Case En	sure adequate ventilation. Isolate area and deny entry. Prevent further			
Material Is Released OrleaSpilled:per	akage or spillage if safe to do so. Do not let product enter drains. Use proper rsonal protective equipment as indicated in Section 8. Absorb spill with inert aterial (e.g. dry sand or earth), then place in a chemical waste container.			
7. Handling and Storage				
in Handling: only	oid contact with eyes, skin, and clothing. Avoid ingestion and inhalation. Use y with adequate ventilation. Normal measures for preventive fire protection. ore at <= -40deg.C.			

8. Exposure Controls/Personal Protection						
CAS #	Partial Chemical Name		OSHA TWA	ACGIH TWA	Other Limits	
30583-72-3	Hydrogenated dyglycidyl ether of bispenol A		No data.	No data.	No data.	
9046-10-0	*Poly(oxy(methyl-	1,2-ethanediyl)	No data.	No data.	No data.	
(Specify Type): e		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.				
•		, 0	Wear appropriate protective gloves to prevent skin exposure.			
Other Prote	Other Protective Clothing: Wear appropriate protective clothing to prevent skin exposure.			e.		
Engineering Controls (Ventilation etc.):Facilities storing or utilizing this material should be equipped with an eyewa facility and a safety shower. Use adequate general or local exhaust ventilat keep airborne concentrations below the permissible exposure limits.			xhaust ventilation to			

Work/Hygienic/Maintenanc Wash hands before breaks and at the end of workday. e Practices:

9. Physical and Chemical Properties				
Physical States:	[]Gas [X]Liquid []Solid			
Appearance and Odor:	Appearance: colorless. 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.			
Specific Gravity (Water =	No data.			
1):				
Solubility in Water:	No data.			



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Percent Volatile:	No data.			
Autoignition Pt:	No data.			
	10. Stability and Reactivity			
Stability:	Unstable [X] Stable []			
Conditions To Avoid - Instability:	Product will cure at ambient temperatures. Keep in cold storage until ready to use.			
Incompatibility - Materials To Avoid:	Strong oxidizing agents, Strong reducing agents, Strong acids, Strong bases.			
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: Irritation or Corrosion: Sensitization:	No data available. Serious eye damage/irritation. Skin corrosion/irritation. Skin sensitization.			
	12. Ecological Information			
General Ecological Information:	Toxic to aquatic life with long lasting effects.			
	13. Disposal Considerations			
Waste Disposal Method:	Observe all federal, state, and local environmental regulations.			
	14. Transport Information			
LAND TRANSPORT (US D	OT):			
DOT Proper Shipping Name:	Amines, liquid, corrosive, n.o.s. (polyoxypropylenediamine).			
DOT Hazard Class: UN/NA Number:	8 CORROSIVE UN2735 Packing Group: III			
MARINE TRANSPORT (IM IMDG/IMO Shipping Na	DG/IMO): me: Amines, liquid, corrosive, n.o.s. (polyoxypropylenediamine).			
AIR TRANSPORT (ICAO/IA				
ICAO/IATA Shipping Name:	Amines, liquid, corrosive, n.o.s. (polyoxypropylenediamine).			



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	15. Regulatory Information					
EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists						
CAS #	Hazardous Co	mponents (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)	
30583-72-3	Hydrogenated dyglycidyl ether of bispenol A		No	No	No	
9046-10-0	*Poly(oxy(methyl-1,2-ethanediyl)		No	No	No	
CAS #	Hazardous Components (Chemical Name)		Other US EPA or State Lists			
30583-72-3	Hydrogenated dyglycidyl ether of bispenol A		TSCA: Yes - Inventory			
9046-10-0	*Poly(oxy(methyl-1,2-ethanediyl)		TSCA: Yes - Inventory			
16. Other Information						
Revision Da	ate:	02/24/2016				
Additional Information No data available. 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.				