

Revision: 02/09/2023 Supersedes Revision: 01/28/2022

1. Product and Company Identification			
Product Code:	0779B		
Product Name:	0779B		
Company Name:	Appli-Tec, Inc 7 Industrial Way Unit 1 Salem, NH 03079	<b>Phone Number:</b> (603)685-0500	
Web site address:	www.appli-tec.com		
Emergency Contact:	Contact medical emergency services		
Information: Intended Use:	Call Chemtrec for Transport Info. Silicone Compound	(800)424-9300	

2. Hazards Identification

## Toxic To Reproduction, Category 2

GHS Signal Word:	Warning			
GHS Hazard Phrases:	H361 - Suspected of damaging fertility or the unborn child .			
GHS Precautionary	P201 - Obtain special instructions before use.			
Phrases:	P202 - Do not handle until all safety precautions have been read and understood.			
	P281 - Use personal protective equipment as required.			
GHS Response Phrases:	P308+313 - IF exposed or concerned: Get medical attention/advice.			
GHS Storage and Disposal P405 - Store locked up.				
Phrases:	P501 - Dispose of contents/container according to national and local regulations.			
OSHA Regulatory Status:	: This material is classified as hazardous under OSHA regulations.			
Inhalation:	May cause respiratory tract irritation.			
Skin Contact:	May cause skin irritation.			
Eye Contact:	May cause eye irritation.			
Ingestion:	May be harmful if swallowed.			
Additional Information	No data available.			
3. Composition/Information on Ingredients				
CAS # Hazardous Com	ponents (Chemical Name) Concentration			
108-88-3 Toluene	0.1 -1.0 %			
Additional Information Exact percentages have been withheld as a trade secret.				



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	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:	> 100.00 C		
Explosive Limits:	LEL: No data. UEL: No data.		
Autoignition Pt:	NA		
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 No data available. Hazards:			
Hazardous Combustion Products:	No data available.		
	6. Accidental Release Measures		
Steps To Be Taken In Case Material Is Released Or Spilled:Ensure adequate ventilation. Prevent further leakage or spillage if safe to do so. Do not let product enter drains. 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 Taken in Handling:	Avoid contact with eyes, skin, and clothing. Do not ingest or inhale.		
Precautions To Be Taken in Storing:	Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.		
8	. Exposure Controls/Personal Protection		
CAS # Partial Chemical	-		
108-88-3 Toluene	PEL: 200 ppmTLV: 20 ppmNo data.STEL: 500 ppm/(10min)CEIL: 300 ppm		



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Respiratory Equipment (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.
Eye Protection:	Safety glasses.
Protective Gloves:	Wear appropriate protective gloves to prevent skin exposure.
Other Protective Clothing:	Wear appropriate protective clothing to prevent skin exposure.
Engineering Controls (Ventilation etc.):	Use process enclosure, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower.

**Work/Hygienic/Maintenanc** Handle in accordance with good industrial hygiene and safety practice. Wash **e Practices:** thoroughly after handling.

9. Physical and Chemical Properties			
Physical States:	[]Gas [X]Liquid []Solid		
Appearance and Odor:	Appearance: Blue. Liquid. Odor: weak odor.		
рН:	No data.		
Melting Point:	NA		
Boiling Point:	NA		
Flash Pt:	> 100.00 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):	1.02		
Solubility in Water:	No data.		
Saturated Vapor Concentration:	No data.		
Octanol/Water Partition Coefficient:	No data.		
VOC / Volume:	5.0000 G/L		
Autoignition Pt:	NA		
Decomposition Temperature:	NA		
Viscosity:	No data.		
Information with regard to primary physical hazard:			



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	10. Stability a	nd Reactivit	у	
Stability:	Unstable [ ] Stable [ ]	K]		
Conditions To Avoid - Instability:	No data available.			
Incompatibility - Materials To Avoid:	Strong oxidizing agents. ba	ases, acids.		
Hazardous Decomposition or Byproducts:	n Carbon oxides, silicon oxid	es. formaldehyd	le.	
Possibility of Hazardous Reactions:	Will occur [ ] Will not	occur [ X ]		
Conditions To Avoid - Hazardous Reactions:	No data available.			
	11. Toxicologic	al Informati	on	
<b>Toxicological Information</b>	: No data available.			
Chronic Toxicological Effects:	May damage fertility. May o	damage the unb	orn child.	
	12. Ecologica	Informatio	n	
	No data available.			
	13. Disposal C	onsideration	าร	
Waste Disposal Method:	Observe all federal, state,	and local enviro	nmental regulat	ions.
	14. Transport	Information	ı	
LAND TRANSPORT (US D	OT):			
DOT Proper Shipping	Not Regulated.			
Name:				
DOT Hazard Class:				
UN/NA Number: MARINE TRANSPORT (IM				
IMDG/IMO Shipping Nat	•			
UN Number:	me. Not Regulated.	Packing G	roup:	
Hazard Class:		j domig o		
AIR TRANSPORT (ICAO/IA	ATA):			
ICAO/IATA Shipping Na	me: Not Regulated.			
UN Number:		Packing G	roup:	
Hazard Class:				
15. Regulatory Information				
EPA SARA (Superfund Amendr	nents and Reauthorization Act o	f 1986) Lists		
	nponents (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
108-88-3 Toluene		No	Yes NA	Yes
California Proposition 65				
<b>WARNING</b> This product can expose you to chemicals including Toluene, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.				



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<b>CAS #</b> 108-88-3	Hazardous Cor Toluene	nponents (Chemical Name)	Other US EPA or State Lists TSCA: Inventory, 8A CAIR, 8C	
			CA PROP.65: Yes: RDTox(F)	
Regulatory	Information:	: Based on information provided to us by our raw material vendors, all components are listed on or exempted from the following chemical inventories:Taiwan, Australia, Canada, Japan, China (IECSC), Korea, New Zealand(NZIoC), Philippines (PICCS), United States (TSCA 8b).		
16. Other Information				
Revision Da	ate:	02/09/2023	Previous revision:	01/28/2022
Additional I About This		No data available.		
Company P 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.		