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1. Product and Company Identification

Product Code: 3016 Product Name: 3016

Company Name: Appli-Tec, Inc Phone Number: 7 Industrial Way Unit 1 (603)685-0500

Salem, NH 03079

Web site address: www.appli-tec.com

Emergency Contact: Contact medical emergency services

Information: Call Chemtrec for Transport Info. (800)424-9300

Intended Use: Cured parts

2. Hazards Identification

GHS Signal Word: None

GHS Hazard Phrases: No phrases apply.
GHS Precaution Phrases: No phrases apply.
GHS Response Phrases: No phrases apply.
GHS Storage and Disposal No phrases apply.

Phrases:

OSHA Regulatory Status: This material is classified as not hazardous under OSHA regulations.

Potential Health Effects Operations such as sawing, slicing, grinding and sanding can generate dust. **(Acute and Chronic):** Suppress dust accumulation whenever possible by implementing controls such

as wet processing.

Inhalation:Dust causes mechanical irritation.Skin Contact:Dust causes mechanical irritation.Eye Contact:Dust causes mechanical irritation.Ingestion:May be harmful if swallowed.

Additional Information No data available.

3. Composition/Information on Ingredients

CAS # Hazardous Components (Chemical Name) Concentration
65997-17-3 Fibrous glass 5.0 -10.0 %
112926-00-8 Precipitated silica < 1.0 %

Additional Information Exact percentages have been withheld as a trade secret. Product consists of

cured epoxy encapsulating the above fillers.

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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.

Wash with soap and water. Get medical attention if irritation develops or In Case of Skin Contact:

persists.

Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the In Case of Eye Contact:

upper and lower eyelids. Get medical aid.

Get medical aid. In Case of Ingestion:

5. Fire Fighting Measures

No data. Flash Pt:

Explosive Limits: LEL: No data. UEL: No data.

No data. **Autoignition Pt:**

Suitable Extinguishing

Use water spray, dry chemical, carbon dioxide, or appropriate foam.

Media:

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:

No data available. **Hazardous Combustion**

Products:

6. Accidental Release Measures

Material Is Released Or Spilled:

Steps To Be Taken In Case Ensure adequate ventilation. Vacuum or sweep up material and place into a suitable disposal container. Use proper personal protective equipment as

indicated in Section 8.

7. Handling and Storage

Precautions To Be Taken

in Handling:

Avoid contact with eyes, skin, and clothing. Avoid inhalation.

Precautions To Be Taken Store in a cool, dry place.

in Storing:

8. Exposure Controls/Personal Protection

Partial Chemical Name OSHA TWA ACGIH TWA Other Limits CAS# TLV: 1 f/cc (fibers) 65997-17-3 Fibrous glass No data. No data. PEL: 80 mg/m3/(%SiO2) TLV: 10 mg/m3 112926-00-8 Precipitated silica No data.

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.

Safety glasses. **Eye Protection:**

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.):

Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower. Use adequate general or local exhaust ventilation to

keep airborne concentrations below the permissible exposure limits.

Work/Hygienic/Maintenanc Handle in accordance with good industrial hygiene and safety practice. Wash

thoroughly after handling. e Practices:

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9. Physical and Chemical Properties		
Physical States:	[] Gas [] Liquid [X] Solid	
Appearance and Odor:	Appearance: amber. Solid.	
Melting Point:	No data.	
Boiling Point:	No data.	
Flash Pt:	No data.	
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):	~0.7	
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:	dust generation.	
ncompatibility - Materials	No data available	

- wateriais ino data available.

To Avoid:

Hazardous Decomposition Carbon oxides.

or Byproducts:

Possibility of Hazardous Will occur [] Will not occur [X]

Reactions:

No data available. **Conditions To Avoid -**

Hazardous Reactions:

11. Toxicological Information

Toxicological Information: No data available.

12. Ecological Information

No data available.

13. Disposal Considerations

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

14. Transport Information

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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)

CAS # Hazardous Components (Chemical Name) Other US EPA or State Lists

65997-17-3 Fibrous glass TSCA: Inventory 112926-00-8 Precipitated silica TSCA: Inventory

16. Other Information

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Additional Information

About This Product:

Company Policy or

Disclaimer:

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.

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