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## 1. Product and Company Identification

Product Code: 3297 Product Name: 3297

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

7 Industrial Way Unit 1 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: Adhesive Film

### 2. Hazards Identification

Skin Corrosion/Irritation, Category 2
Serious Eye Damage/Eye Irritation, Category 2A
Skin Sensitization, Category 1



GHS Signal Word: Warning

**GHS Hazard Phrases:** H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction. H319 - Causes serious eye irritation.

GHS Precaution Phrases: 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. 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.

GHS Storage and Disposal P501 - Dispose of contents/container to according to national and local

Phrases: regulations...

**OSHA Regulatory Status:** This material is classified as hazardous under OSHA regulations.

**Inhalation:** Inhalation of vapor from heated material or mist may cause irritation of the

respiratory tract, experienced as nasal discomfort and discharge, with chest pain

and coughing.

**Skin Contact:** Causes skin irritation. May cause allergic skin reaction.

**Eye Contact:** Causes eye irritation.

**Ingestion:** May be harmful if swallowed.

**Additional Information** No data available.

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### 3. Composition/Information on Ingredients

**Hazardous Components (Chemical Name)** CAS# Concentration

Proprietary epoxy resin <100.0 % NA

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

### 4. First Aid Measures

**Emergency and First Aid** 

Procedures:

Remove to fresh air. If not breathing, give artificial respiration. If breathing is In Case of Inhalation:

difficult, give oxygen. Get immediate medical attention.

Wash off with soap and plenty of water. Consult a physician. In Case of Skin Contact:

Rinse thoroughly with plenty of water for at least 15 minutes and consult a In Case of Eye Contact:

physician.

Never give anything by mouth to an unconscious person. Rinse mouth with In Case of Ingestion:

water. Get medical aid immediately. Do NOT induce vomiting.

Treat symptomatically and supportively. Note to Physician:

## 5. Fire Fighting Measures

NA Flash Pt:

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

No data. **Autoignition Pt:** 

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** 

No data available.

**Products:** 

### 6. Accidental Release Measures

Steps To Be Taken In Case Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure

Material Is Released Or

adequate ventilation. Avoid breathing dust.

Spilled: Do not let product enter drains.

Sweep up, then place into a suitable container for disposal.

### 7. Handling and Storage

Precautions To Be Taken Avoid contact with skin and eyes. Use with adequate ventilation. Avoid ingestion

in Handling:

and inhalation. Normal measures for preventive fire protection.

Recommended storage temperature: -18 - 25 deg.C. Precautions To Be Taken

in Storing:

## 8. Exposure Controls/Personal Protection

**Partial Chemical Name OSHA TWA ACGIH TWA** CAS# **Other Limits** 

No data. No data. No data. NA Proprietary epoxy resin

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Respiratory Equipment

Use a NIOSH/MSHA or European Standard EN 149 approved respirator if

(Specify Type):

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** 

Facilities storing or utilizing this material should be equipped with an eyewash

(Ventilation etc.): facility and a safety shower. Use adequate ventilation to keep airborne

concentrations low.

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

e Practices:

hands before breaks and at the end of workday.

9. Physical a	nd Chemic	al Properti	es
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Physical States: [ ] Gas [ ] Liquid [ X ] Solid

Appearance and Odor: Appearance: Off-white. Solid.

pH: No data.
Melting Point: No data.
Boiling Point: No data.
Flash Pt: NA
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 = >2

1):

Solubility in Water: No data.

Octanol/Water Partition No data.

Coefficient:

**Percent Volatile:** < 0.5 % by weight.

Autoignition Pt:No data.DecompositionNo data.

Temperature:

Viscosity: No data.

## 10. Stability and Reactivity

Stability: Unstable [ ] Stable [ X ]

**Conditions To Avoid -** Incompatible materials, Excess heat.

Instability:

**Incompatibility - Materials** bases, Strong oxidizing agents, acids.

To Avoid:

Hazardous Decomposition Carbon oxides, Nitrogen oxides.

or Byproducts:

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

Reactions:

Conditions To Avoid - No data available.

**Hazardous Reactions:** 



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## 11. Toxicological Information

Toxicological Information: No data available.

Sensitization: Skin sensitization.

Carcinogenicity/Other IARC: Not listed.

NTP: Not listed.

### 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 DOT):

**DOT Proper Shipping** 

Not Regulated.

Name:

DOT Hazard Class: UN/NA Number:

## 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)

NA Proprietary epoxy resin No No No

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

NA Proprietary epoxy resin TSCA: Inventory

### 16. Other Information

**Revision Date:** 01/31/2018

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.

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