

SAFETY DATA SHEET 0887

Page: 1 of 4

Revision: 09/03/2015

1. Product and Company Identification

Product Code: 0887 Product Name: 0887

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: Heat Sink

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:

Emergency Overview:

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

Potential Health Effects (Acute and Chronic):

Inhalation:May be harmful if inhaled.Skin Contact:Causes skin irritation.Eye Contact:Causes eye irritation.

Ingestion: May be harmful if swallowed.

Additional Information No data available.

3. Composition/Information on Ingredients

CAS # Hazardous Components (Chemical Name) Concentration

NA Proprietary Inorganic Salt 90.0 -100.0 %

NA Proprietary Crystal Habit Modifiers 1.0 -10.0 %

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



SAFETY DATA SHEET 0887

Page: 2 of 4

Revision: 09/03/2015

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.

Remove contaminated clothing. Wash skin with soap and water. Get medical In Case of Skin Contact:

attention. Wash contaminated clothing before reuse.

Immediately flush eyes with plenty of water for at least 15 minutes, occasionally In Case of Eye Contact:

lifting the upper and lower eyelids. Get medical attention/advice.

If swallowed, induce vomiting immediately as directed by medical personnel. In Case of Ingestion:

Never give anything by mouth to an unconscious person. Get medical attention

immediately.

5. Fire Fighting Measures

Flash Pt: NP

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

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

Material Is Released Or

Spilled:

Steps To Be Taken In Case Use proper personal protective equipment as indicated in Section 8. Sweep up, place in a bag and hold for waste disposal. Avoid raising dust. Ventilate area and

wash spill site after material pickup is complete.

7. Handling and Storage

Precautions To Be Taken

in Handling:

Do not breathe dust. Avoid contact with eyes, skin, and clothing. Avoid ingestion

and inhalation.

Precautions To Be Taken

Store in a cool, dry place.

in Storing:

8. Exposure Controls/Personal Protection

CAS#	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
NA	Proprietary Inorganic Salt	No data.	No data.	No data.
NA	Proprietary Crystal Habit Modifiers	No data.	No data.	No data.

APPLI-TEC

SAFETY DATA SHEET 0887

Page: 3 of 4

Revision: 09/03/2015

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.):

Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower. Use process enclosure, local exhaust ventilation, or

other engineering controls to control airborne levels below recommended

exposure limits.

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 [] Liquid [X] Solid

Appearance and Odor: Appearance: White. Powder.

Odor: acetic odor.

Melting Point:No data.Boiling Point:No data.Flash Pt:NP

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.

Percent Volatile: No data.

Autoignition Pt: No data.

10. Stability and Reactivity

Stability: Unstable [] Stable [X]

Conditions To Avoid -

No data available.

Instability:

Incompatibility - Materials Strong acids, Water, Aluminum.

To Avoid:

Hazardous Decomposition Hydrogen chloride.

or Byproducts:

Possibility of Hazardous W

Will occur [] Will not occur [X]

Reactions:

Conditions To Avoid -

No data available.

Hazardous Reactions:



SAFETY DATA SHEET 0887

Page: 4 of 4

Revision: 09/03/2015

11. Toxicological Information

Toxicological Information: No data available.

12. Ecological Information

No data available.

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:

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

NA Proprietary Inorganic Salt TSCA: No NA Proprietary Crystal Habit Modifiers TSCA: No

16. Other Information

Revision Date: 09/03/2015

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.