



Material Safety Data Sheet

NFPA Fire: 0

Health: 0

Reactivity: 0

SECTION I - IDENTITY AND MANUFACTURER'S INFORMATION

Product Name: TIA800 series Thermally Conductive Pressure Sensitive Adhesive Tapes

Chemical Name: Pressure Sensitive Adhesive Tapes

Use: Heat Conduction in Electronic Components

SECTION II - HAZARDOUS INGREDIENTS IDENTITY INFORMATION

Hazardous Components	CAS#	Percentage
Non-Hazardous Ingredients	00 0A-00-0	100%

SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS

No Physical Hazards Flammable Gas Flammable Liquid/Solid Water Reactive
Combustible Flammable Aerosol Pyrophoric Oxidizer
Compressed Gas Explosive Unstable – Reactive Organic Peroxide
Boiling Point, °C: N/A Melting Point: N/A Vapor Density: N/A
Vapor Pressure: N/A Percent Volatiles: N/A Specific Gravity:
Solubility in Water: Insoluble Evaporation Rate: N/A Oxidizing Properties: None
pH: N/A Physical state, appearance and odour: White fabricated plastic material, little odour

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flammability: No Flammable Conditions: Material will burn, but will not sustain flame
Flash Point (Method): N/A Auto-ignition Temperature: N/A
Flammable Limits: LEL: N/A UEL: N/A
Extinguishing Media: Use water or other media appropriate for surrounding materials
Special Fire Fighting Procedures: Wear Self-Contained Breathing Apparatus
Unusual Fire and Explosion Hazards: Oxides of carbon, silicone dioxide
Hazardous Combustion Products: None
Sensitivity to Static Electricity: None
Additional Information: Material will burn as a combustible solid

SECTION V - REACTIVITY DATA

Stability Unstable: Conditions to Avoid: n/a
Stable

Incompatibility (Materials to Avoid): Do not mix with any strong oxidizers.

Hazardous Decomposition Products or Byproducts: Oxides of carbon, silicone dioxide

Hazardous Polymerization: May Occur: Will Not Occur:

Conditions to Avoid:

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SECTION VI - HEALTH HAZARD DATA

Eye: N/A

Skin: N/A

Inhalation: N/A

Ingestion: N/A

Sensitization: None

Irritancy: None

Carcinogenicity: None Known NTP: IARC: OSHA Regulated

Hazard overview: product is considered non-hazardous under normal and expected usage.

Signs and Symptoms of Exposure: None

Emergency and First Aid Procedures:

Eyes: Flush with water. Particles should be removed by physician.

Skin: Wash with soap and water to remove residues.

Inhalation: N/A

Ingestion: consult physician.

SECTION VII – ECOLOGICAL INFORMATION

Ecological Information: Not a hazard to the environment.

Chemical Information: Material will not decompose rapidly in the environment. As many polymer systems, very slow degradation will occur.

SECTION VIII – ACCIDENTAL RELEASE PROCEDURES, HANDLING AND STORAGE

Spill procedures (less than 5 kg): Pick up spilled material to prevent slipping hazard. No special precautions required.

Spill procedures (more than 5 kg): N/A

Handling and Storage Procedures: No special storage hazards.

SECTION IX - CONTROL MEASURES

Respiratory Protection (Specify Type): Not normally required.

Ventilation: Not normally required.

Protective Gloves: Not normally required.

Eye Protection: Not normally required.

Other Protective Clothing and Equipment: Not normally required.

SECTION X – DISPOSAL CONSIDERATIONS

Waste Disposal Procedures: Dispose as solid waste. Follow all applicable local, state and federal disposal regulations.

SECTION XI - SHIPPING INFORMATION

DOT Proper Shipping Name and Number: Not regulated

SECTION XII – ADDITIONAL INFORMATION

NE = Not Established

N/A = Not Applicable

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