



Material Safety Data Sheet

NFPA Fire: 0

Health: 0

Reactivity: 0

SECTION I - IDENTITY AND MANUFACTURER'S INFORMATION

Product Name: TIR™600-10 Series High Performance Electric & Thermal Conductive Interface Material

Chemical Name: Natural Graphite

Use: Heat Conduction in Electronic Components

Manufacturer: Thermazig

Address: 3709 Pender St Burnaby B.C. Canada

Tel: +001-604-2998559

E-mail: sales@thermazig.com

Website: www.thermazig.com

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: Black 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:

