



Product Name: GP7000 MSDS Number: TIM004

+886-26951213-115

Information Telephone Number

Material Safety Data Sheet

(Prepared in accordance with OSHA Hazard communication standard 29 CFR 1910.1200 Section (g)(C)(1))

Manufacturer's Name: TennVac Inc. Emergency Telephone Number

9F-3, No. 31-1, Lane 169, Kang-Ning Street,

Xi-Zhi Dist., New Taipei City, Taiwan

Data of Preparation: 2014/07/24 ***+886-26951213-115***

Section 1: Product Identification

Product Name: GP7000

Synonym: Thermal Conducive Elastomeric Sheet

Chemical Family: Silicone Polymer

Formula: Mixture

Section 2: Composition Information

While this material is not classified as hazardous under OSHA regulations, this MSDS contain valuable information critical to the safe handling and proper use of the product. The MSDS should be retained and available for employees and other users of the product.

Section 3: Hazards Identification

Potential Health Effects:

Ingestion:No adverse effects knownSkin:No adverse effects knownInhalation:No adverse effects knownEyes:May cause eye irritation

Medical Conditions Aggravated: None known Subchronic Effects: None known

Chronic Effects/Carcinogenicity: This product contains no carcinogens or suspected carcinogens, in

concentrations of 0.1% or greater, as defined by OSHA, ACGIN,

NTP, and IARC.





Section 4: First Aid Measures

Ingestion: Rinse mouth with water several times.

Skin: Wash with soap and water.

Inhalation: No evidence of adverse effects.

Eyes: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and

get medical attention if irritation persists.

Section 5: Fire Fighting Measures

Flammable Properties:

Flash Point:

Flammable Limits:

Not applicable to solids

LFL: Not Available

UFL: Not Available

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Sensitivity to Static Discharge: Not Expected

Extinguishing Media: Standard fire fighting media

Fire & Explosion Hazards: None known Special Firefighting Procedures: None known

Section 6: Accidental Release Measures

Wipe or Scrape spilled material and dispose of material in accordance with federal, state, and local regulations.

Section 7: Handling and Storage

No special precautions need to be taken when handling this material.

Section 8: Exposure Controls/Personal Protection

Engineering Controls: No special ventilation requirements if good ventilation is

maintained

Personal Protective Equipment (PPE): Where contact is likely, wear chemical resistant gloves, long

sleeves, and safety glasses with side shields.

General Hygiene Considerations: Wash hands thoroughly after handling and before eating or

drinking

Exposure Guidelines: Not available





Section 9: Physical / Chemical Properties

Boiling Point: Not available

Volatile by Volume: <1.0%

Density: 3.0 g/cc @25 °C

Vapor Pressure:NegligibleSolubility in Water @20℃:NegligibleEvaporation Rate:Negligible

Vapor Density: Negligible (Air=1)

Physical State: Solid sheet
Appearance: Cyan sheet
Odor: Odorless

Section 10: Stability and Reactivity

Stability: Stable

Conditions to Avoid:None knownMaterial to Avoid:None knownHazardous Polymerization:Does not occur

Hazardous Decomposition Products: Carbon monoxide, carbon dioxide, and silicon dioxide.

Section 11: Toxicological Information

No toxicological information has been found for this material.

Section 12: Ecological Information

No specific ecological data for this material is available. Please refer to Section 6 for information regarding accidental releases and Section 15 for regulatory reporting information.

Section 13: Waste Disposal

Please refer to Section 5, 6, and 15 for disposal and regulatory information.





Section 14: Transport Information

DOT Shipping Name: None
DOT Hazard Class: None
DOT Label(s): None
UN/NA Number: None
IATA: None
IMO – IMDG Code: None

Section 15: Regulatory Information

SARA Section 302: Not Listed SARA Section 311, 312: Not Listed SARA Section 313: Not Listed

Section 16: Other Information

NOTICE: The information herein is based on data considered to be accurate at date of preparation. No warranty is made as to the accuracy or completeness of the foregoing data and safety information. No responsibility can be assumed by vendor for any damage or injury resulting from abnormal use, form any failure to adhere to recommended practices, or from any hazards inherent in the nature of the product.