

Material Safety Data Sheet

MSDS No. 1030

Revision: 03/16/2000

Section 1 - Chemical Product and Company Identification

Product/Chemical Name: Thermalbond™ V2100 and V2200
Chemical Family: Urethane
Manufacturer: Saint-Gobain Performance Plastics, 1 Sealants Park, Granville, NY 12832
Phone (518) 642-2200, Fax (518) 642-1792
Emergency Telephone Number: ChemTel (800) 255-3924

☆☆☆☆☆ Emergency Overview ☆☆☆☆☆

Section 2 - Composition / Information on Ingredients

Exempt from regulation because foam is an "article" that does not release or otherwise result in exposure to a hazardous chemical under normal use.

Section 3 - Physical and Chemical Properties

Physical State:		Water Solubility:	Insoluble
Appearance and Odor:	Soft Solid Foam	Boiling Point:	N/A
Vapor Pressure:	N/A	% Volatile:	N/A
Density:	V2100 31 lb/ft ³ V2200 22 lb/ft ³	Evaporation Rate:	N/A

Section 4 - Fire-Fighting Measures

Flash Point: N/A
Extinguishing Media: Water, CO₂, or dr chemicals
Unusual Fire or Explosion Hazards: Generation of HCl fumes
Hazardous Combustion Products: CO and HCl
Fire-Fighting Equipment: Self-contained breathing apparatus (SCBA).

Section 5 - Stability and Reactivity

Stability: N/A
Conditions to Avoid: N/A
Hazardous Decomposition Products: Thermal decomposition could produce CO, CO₂, Oxides of Nitrogen

Section 6 - Health Hazard Information

Potential Health Effects

Carcinogenicity: IARC, NTP, and OSHA do not list as a carcinogen.

First Aid: N/A

Section 7 - Spill, Leak, and Disposal Procedures

Spill /Leak Procedures: N/A
Regulatory Requirements: Follow applicable OSHA regulations (29 CFR 1910.120).
Disposal: Follow applicable Federal, State, and local regulations.

Section 8 - Exposure Controls / Personal Protection

Ventilation: N/A.
Respiratory Protection: None
Protective Clothing/Equipment: None
Comments: Never eat, drink, or smoke in work areas. Practice good personal hygiene after using this material, especially before eating, drinking, smoking, using the toilet, or applying cosmetics.

Section 9 - Special Precautions and Comments

Handling Precautions: None.
Storage Requirements: Store under 110°F for best performance

Disclaimer: The information and recommendations set forth herein are taken from sources believed to be accurate as of the date hereof; however, Saint-Gobain Performance Plastics Corporation makes no warranty with respect to the accuracy of the information or suitability of the recommendations, and assumes no liability to any use thereof.