



MSDS No: 32
Rev Date: 2/21/2011
Rev No: 1

1 MATERIAL SAFETY DATA SHEET

Product Name: **PowerStick™**
Description: Professional grade, universal one-component adhesive / sealant
Supplier: Powers Fasteners, Inc. 2 Powers Lane, Brewster, NY 10509
Customer Service: 800-524-3244
Emergency Phone: (CHEMTREC) Within USA: (800) 424-9300; Outside USA: 001 (703) 527-3887

2 INGREDIENTS

	<u>CAS Number</u>	<u>ACGIH TWA</u>	<u>OSHA PEL</u>
Proprietary Polymer	TS	Non-Hazardous	
Vinyltrimethoxysilane	2768-02-7	NE	NE
Silane Mixture	NE	Non-Hazardous	

Abbreviations: TS = Trade Secret of Supplier; NE = Not Established

3 SAFE USAGE RECOMMENDATIONS

Respiratory Protection: Use in well-ventilated areas with either natural or mechanical ventilation. Prolonged inhalation of vapors may cause headache, dizziness and nausea.

Eye Protection: Wear safety glasses when using this product. Avoid eye contact. Product contact with eyes may cause irritation and redness.

Skin Protection: Avoid skin contact. Wear protective gloves. Some individuals may experience skin irritation with a single, short exposure. Avoid repeated, prolonged skin contact. Wash thoroughly after handling and before meals.

Notice: For professional use. Keep away from children.

4 EMERGENCY AND FIRST AID PROCEDURES

Inhalation: If breathing becomes uncomfortable or asthma-like symptoms develop, discontinue use and move to fresh air. Contact physician if symptoms persist.

Eyes: Immediately flush eyes with clean water for 15 minutes; and call a physician.

Skin: Wash with soap and water. Launder clothing before reuse.

Ingestion: Immediately rinse mouth with water and call a physician. Drink 1-2 glasses of water. Do not induce vomiting unless directed by a physician.

Other: Contact a physician if there is any question about the seriousness of an exposure. Seek medical attention if any symptoms develop.

5 HEALTH HAZARD INFORMATION

Hazards: Direct and prolonged skin contact could cause irritation to some individuals.

6 PHYSICAL CHARACTERISTICS

Appearance:	White or gray creamy paste
Density	1.55 at 68° F (20° C)
Boiling Point:	NE
(Air=1) Vapor Density:	>1
(Water=1) Evaporation Rate:	NE
VOC Content:	62 g/l
Odor:	Mild
Solubility in Water:	Insoluble
pH:	NE

7 FIRE, HAZARD AND REACTIVITY DATA

Flammability:	Not Flammable	Flash Point: 392° F (200°C)
Stability:	Stable. Hazardous polymerization will not occur.	
Incompatibility:	Amines, oxidizers	
Unusual fire or Explosion Hazards:	None	
Extinguishing Media:	Foam, water, CO, dry chemical	
Fire Fighting:	Wear self-contained breathing equipment.	
Hazardous Combustion Products:	CO, CO2, NO	

8 TRANSPORTATION AND REGULATORY INFORMATION

Hazard Communication:	This MSDS has been prepared in accordance with the federal OSHA Hazard Communication Standard 29 CFR 1910. 1200.	
HMIS Codes:	Health: 1; Flammability: 1; Reactivity: 0	
US DOT Proper Shipping Name:	Not Regulated	
Canadian TDGR Proper Shipping Name:	Not Regulated	
IATA/ICAO Proper Shipping Name:	Not Regulated	
IMO/IMDG Proper Shipping Name:	Not Regulated	
TSCA Inventory Status:	Chemical components listed on TSCA inventory.	
SARA Title III, Section 313:	No chemicals subject to reporting requirements.	

9 STORAGE, CLEAN-UP, AND DISPOSAL

Storage:	Store in a cool, dry place. Keep from freezing and extreme heat, which may shorten shelf life.
Spills:	
Waste Disposal:	Dispose of in accordance with federal, state and local regulations.
EPA Waste Codes:	Not Hazardous

The information and recommendations provided herein are based on information available to us at the time of preparation. We make no other warranty, expressed or implied, as to its correctness, completeness, or as to the results and reliance of the information.

