

Material Safety Data Sheet

Section I - Product Identification

Manufacturer/Supplier:

Pittsburgh Corning Corporation
800 Presque Isle Drive
Pittsburgh, PA 15239Information Number: 724-327-6100
CHEMTREC: 800/424-9300

Product Name: Terostat PC

Generic Name: Organo Silane Based Sealant

CAS Number: NA

CAS Name: NA

NFPA HAZARD CLASS: Health: 0 Fire: 1 Reactivity: 0

WHMIS CLASSIFICATION: None Required

General Comments

General information and emergency information available 8:00 AM – 5:00 PM ET Monday through Friday.

CHEMTREC telephone number is to be used only in the event of chemical transportation emergencies involving a spill, leak, fire, exposure, or accident involving chemicals. All non-emergency questions should be directed to technical service.

NA = not applicable

NE = not established

UN = unavailable

SECTION II – HAZARDOUS INGREDIENTS

Ingredient	% b.w.	Symbol(s)	R-phrases	CAS #
Trimethloxysilane	<5	Xi	36/38	13882-56-5
Tin Compounds	<0.5	Xn	21-36/38-48/23/25-50-53	3349-36-8

SECTION III – PHYSICAL DATA

Boiling Point (°F.): NA	Density (g/m) : 1,500
Vapor Pressure (MM Hg): NA	Percent Volatile By Volume (%) NA
Vapor Density (Air = 1): NA	pH: NA
Solubility In Water: Insoluble	Evaporation Rate (BuAC = 1): NA
Appearance and Odor: White, open mesh, synthetic fabric. No appreciable odor.	Grey: Sealant based on silane modified polymers

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SECTION IV – FIRE AND EXPLOSION HAZARD DATA

Flash Point: NA Flammable Limits: LEL: NA UEL: NA

Flammability Classification: OSHA: UN DOT: Not regulated

Extinguishing Media: No Restriction.

SECTION V – HEALTH HAZARD INFORMATION & Personal Protective Equipment

No danger to the user is expected if used according to the instructions.

Contact with eyes: wash with plenty of water immediately and continue for several minutes, holding eyelids open. Contact a doctor.

Contact with skin: wash with plenty of soap and water.

If swallowed: Seek medical advice, symptomatic treatment. If possible produce this information or product label.

Eye Protection: Wear safety glasses with side protectors when using relatively large quantities.

Skin Protection: Protective gloves recommended if using relatively large quantities.

Personal Hygiene: Wash hands with soap and water on completion of work and before breaks.

SECTION VI – REACTIVITY DATA

Stability: Stable

Incompatibility: None known

SECTION VII – SPILL OR LEAK PROCEDURES

Collect material mechanically and then proceed as described in the "Regulatory Section" German "Water contamination class" (WGK). Water contaminating, keep away from drains.

SECTION VIII – Handling and Storage

Handling: No special measures necessary.

Storage: Store in a cool place. Storage at 15 to 25 C is recommended

SECTION IX – REGULATORY INFORMATION

Follow all local, state, or regulatory requirements for disposal.

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SECTION X – OTHER INFORMATION

ABBREVIATIONS:

ACGIH = American Conference of Governmental Industrial Hygienists HMIS = Hazardous Material Information System

IARC = International Agency for Research on Cancer

NFPA = National Fire Protection Association

NTP = National Toxicology Program

OSHS = Occupational Safety and Health Administration

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