



**SECTION 1 - IDENTIFICATION**

Trade Name: Pourable Sealer – Part A

Product Item #: TPS

Relevant Uses: Two-part polyurethane adhesive/sealer suitable for use as a pitch pocket filler.

Details of Supplier of SDS:

Water Tight Technologies, LLC  
P.O. Box 899, Payson, AZ 85547  
888-649-1020

**Emergency Telephone Number: CHEMTREC – US: 800-424-9300; International: 703-527-3887**

**SECTION 2 – HAZARDS IDENTIFICATION**

NFPA Rating (0=Least Severe and 4= Most Severe): Health = 1; Fire = 1; Reactivity = 0

Label Elements: N/A

Hazard Pictograms: N/A

**Signal Work** – N/A

**Hazard Statements: N/A**

**Precautionary Statements:**

If medical advice is needed, have product container or label at hand.

Keep out of the reach of children.

Read label before use.

**Other Hazards:** May result in irritation to skin and eyes. May result in respiratory irritation. If ingested may result in gastric disturbances.

**SECTION 3 – COMPOSITION AND INFORMATION ON HAZARDOUS INGREDIENTS**

Chemical characterization: Mixtures

Description: Mixture of the substances listed below plus non-hazardous additions.

Dangerous components:

CAS#	Name/Description	% of Mixture
14808-60-7	Quartz (Sio2)	< 0.1%

**SECTION 4 – FIRST-AID MEASURES**

**General Information:** Symptoms may occur after several hours; therefore medical observation for at least 48 hours after the accident is recommended.

**After Inhalation:** Overexposure, remove to fresh air and seek medical attention.

Supply fresh air. If required, provide artificial respiration.

**After Skin Contact:** Immediately by washing affected area with soap and water then rinse. Remove contaminated clothing. Wash clothing before reuse.

**After Eye Contact:** Rinse opened eye for several minutes under running water. Remove contact lenses, if present. If eye becomes irritated, consult a doctor.

**After Swallowing:** Rinse mouth with water. Do not induce vomiting. Obtain medical advice.



**SECTION 5 – FIRE-FIGHTING MEASURES**

**Extinguishing Media:**

Suitable extinguishing agents: CO2, extinguishing powder or water spray. Fight larger fires with water spray.

**Advice for Firefighters:**

Protective equipment: Mouth respiratory protective device. Protective clothing and respiratory protective device.  
Cool endangered containers with water spray.

**SECTION 6 – ACCIDENTAL RELEASE MEASURES**

**Personal precautions:** Wear protective equipment during emergency procedures. Keep unprotected persons away. Ensure adequate ventilation.

**Environmental Precautions:**

Do not allow product to reach sewage system or any water course.  
Do not allow to enter sewers/surface or ground water.

**Methods and Materials for containment and cleaning up:**

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).  
Dispose of contaminated material as waste in accordance with federal, state and local regulations.  
Ensure adequate ventilation.

**Refer to other sections:**

See Section 7 for information on safe handling.  
See Section 8 for information on personal protection.  
See Section 13 for disposal information.

**SECTION 7 – HANDLING AND STORAGE**

**Handling:**

Ensure good ventilation/exhaustion at the workplace.  
Open and handle receptacle with care.

**Information about protection against explosion and fires:**

No special measures required.

**Storage:**

Store away from oxidizing agents.  
Store in a cool location away from direct heat.  
Keep receptacle tightly sealed.  
Protect from heat and direct sunlight.

**SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Components with limit values that require monitoring at the workplace:**

14808-60-7	Quartz (SiO <sub>2</sub> )
PEL	See Quartz listing
REL	Long-term value: 0.05* mg/m <sup>3</sup> (*respirable dust; See pocket Guide App. A)
TLV	Long-term value: 0.025* mg/m <sup>3</sup> (* as respirable fraction)

The lists that were valid during the creation were used as basis.



**General protective and hygienic measures:**

Keep away from foodstuffs, beverages and feed. The usual precautionary measures for handling chemicals should be followed.

**Breathing equipment:** Not required.

**Protection of hands:**

The glove material has to be impermeable to the product/the substance/the preparation.

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is preparation of several substances, the resistance of the glove material; cannot be calculated in advance and therefore has to be check prior to the application.

Nitrile rubber, NBR

**Eye protection:**

Safety glasses with side shields or tightly sealed goggles.

**Body protection:**

Protective work clothing.

**SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance:**

Form:	Liquid
Color:	White
Odor:	Characteristic

**Change in condition:**

Melting Point:	Undetermined
Boiling Point:	Undetermined

**Flash Point:** >196°C (>384.8°F)

**Ignition Temperature:** Not determined

**Auto igniting:** Product is not self-igniting

**Danger of explosion:** Product is not explosive.

**Flammable Limits:**

Lower:	Not available
Upper:	Not available

**Vapor Pressure at 20°V (68°F):** Undetermined

**Specific Gravity:** 1.25 g/cm<sup>3</sup> (10.43125 lbs/gal)

**Solubility in/Miscibility with Water:** Not miscible or difficult to mix.

**Solvent content – Organic solvents:** Not available

**Solids content:** Not available

**SECTION 10 – STABILITY AND REACTIVITY**

**Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.

**Possibility of hazardous reactions:** No dangerous reactions known.

**Hazardous decomposition products:** Carbon monoxide and carbon dioxide; hydrocarbons

**Incompatible Materials:** Reacts with oxidizing agents, acids and reducing agents.

**Conditions to Avoid:** Heat, flames, sparks and direct sunlight.



**SECTION 11 – TOXICOLOGICAL INFORMATION**

**Primary irritant effect:**

On skin: Based on available data, the classification criteria are not met.  
On the eye: Based on available data, the classification criteria are not met.  
Sensitization: No sensitizing effects known.

**Additional toxicological information:**

This product is not subject to classification according to internally approved calculation methods for preparations when used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

**Carcinogenic categories:**

IARC (International Agency for Research on Cancer) – 1318-02-1 (zeolite) 3; 14808-60-7 (Quartz, SiO<sub>2</sub>) 1  
NTP (National Toxicology Program) – 14808-60-7 (Quartz, SiO<sub>2</sub>) - K

**SECTION 12 – ECOLOGICAL INFORMATION**

**Aquatic toxicity:** No further relevant information available.

**General Notes:** No further relevant information available.

**Other adverse effects:** No further relevant information available.

**SECTION 13 – DISPOSAL CONSIDERATIONS**

**Waste treatment methods:**

Recommendation – Must not be disposed of together with household garbage. Do not allow product to reach sewage system. Must be specially treated adhering to all local, regional and national regulations.

**Uncleaned packagings:** Disposal must be made according to official regulations.

**SECTION 14 – TRANSPORTATION INFORMATION**

UN-Number – DOT:	Not regulated
UN proper shipping name – DOT:	Not regulated
Packing group – DOT:	Not regulated
Environmental hazards:	Not applicable
Special precautions for user:	Not applicable
UN “Model Regulation”:	Not regulated

**SECTION 15 – REGULATORY INFORMATION**

**SARA Title III:**

Section 355(extremely hazardous substances): No ingredients listed  
Section 313(specific toxic chemical listing): No ingredients listed

**TSCA (Toxic Substances Control Act):** All components of this product are on the TSCA Inventory or are exempt from TSCA Inventory requirements.

**Prop 65:**

Chemicals known to cause cancer: None of the ingredients listed.



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**Cancerogenity categories:**

EPA: None of the ingredients are listed.

TLV 14808-60-7 (Quartz, SiO<sub>2</sub>) A2

NIOSH-Ca: 14808-60-7 (Quartz, SiO<sub>2</sub>)

**National regulations:**

Water hazard class: Water hazard class 1 (Self-assessment): slightly hazardous for water.

Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

**SECTION 16 – OTHER INFORMATION**

The information herein is presented in good faith and believed to be correct as of the date hereof. Information is based upon supplier-issued safety data sheets and may be subject to error. If apprised of changes, updated SDS will be promptly issued. Users must make their determination regarding the suitability of the product for their own purposes prior to use. In no event will Water Tight Technologies, LLC be responsible for damages of any nature whatsoever resulting from the use or reliance on the information set forth in the SDS.

Approval Date: 5-15-2023

Supersedes Date: N/A

Reason for revision: N/A