

Safety Data Sheet

1. Product Identification

<u>Product Name</u> : General Use:	Precision Wood Filler Wood filler		Red Oak White Oak
Distributed by:	PTETEC USA LLC	WF-810	Maple
Distributed by.	6125 Discover Drive Memphis, TN 38141 Phone: 901-363-0526	WF-820 WF-830	•
	INFOTRAC: (800) 535-5053		
Revision date:	January 1, 2017		
Emergency:	24-Hour Emergency: CHEMTREC: (703) 52 or (800) 424-9300	27-3887	

2. Hazards Identification

<u>Emergency Overview (OSHA Hazards)</u>: DANGER! May cause cancer. WARNING! Causes skin irritation. Causes eye irritation. May cause respiratory irritation.

Hazard Classification (categories in parentheses): Carcinogen (1A). Irritant (skin: 2, eyes: 2B). STOT-SE (3).

HMIS Rating:

Health 2 Flammability 1 Reactivity 0



Personal protection ration to be supplied by user depending on use conditions.

Hazard Statements:

- H315 Causes skin irritation
- H320 Causes eye irritation
- H335 May cause respiratory irritation
- H350 May cause cancer

Precautionary Statements:

- tts: P233 Keep container tightly closed
 - P260 Do not breathe dust
 - P262 Do not get in eyes, on skin, or on clothing
 - P264 Wash hands thoroughly after handling
 - P280 Wear protective gloves/protective clothing/eye protection/face protection, especially with risk of splash
 - P301 + P311 + P330 IF SWALLOWED: Call a POISON CENTER or doctor/physician. Rinse mouth.
 - P302 + P352 + P362 + P333 + P313 IF ON SKIN: Wash with soap and water. Take off contaminated clothing and wash before reuse If skin irritation or a rash occurs: Get medical advice/attention.

P304 + P341 + P342 + P322 + P314 IF INHALED: If

breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. If experiencing respiratory symptoms: Administer oxygen and get medical advice/attention if you feel unwell.

- P305 + P351 + P338 + P313 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. Get medical advice/attention.
- P403 Store in a well-ventilated place
- P501 Dispose of contents/container to an authorized handler in accordance with local/regional/national regulation

NOTE—Information provided in this SDS represents characteristics and physical data of the concentrated material as supplied.

3. Composition

Chemical Family: Blend of inorganic fillers

Ingredient Wt % CAS Number OSHA PEL ACGIH TLV NIOSH REL NIOSH IDLH Crystalline 0.37 14808-60-7 12 mg/m³ 0.025 mg/m³ 0.05 mg/m³ 50 mg/m³ silica, quartz (impurity)

NOTE: This product typically contains crystalline silica (quartz sand) above 0.1% as a naturally occurring impurity.

4. First Aid

<u>Most important symptoms/effects</u>: May cause cancer. Causes skin irritation. Causes eye irritation. May cause respiratory irritation.

<u>Inhalation</u>: Remove individual to fresh air. If breathing is difficult, administer oxygen. If not breathing, give artificial respiration. Get medical advice or attention.

<u>Skin Contact</u>: Flush skin well with running water. Remove contaminated clothing and foot wear. Wash thoroughly with soap and water and do not reuse clothing until properly cleaned. Seek medical attention if a rash or irritation develops or persists.

<u>Eve Contact</u>: Immediately flush eyes with plenty of cool, clean water for at least 20 minutes. Keep eyelids apart to maintain maximum contact with water. Do not allow the individual to rub their eyes. Get medical advice/attention.

<u>Ingestion</u>: If individual is conscious and able to swallow, quickly have the victim drink water to dilute. Do not give anything by mouth if individual is unconscious or is having convulsions. Seek medical advice.

5. Fire and Explosion Data

Flash Point: > 200 Fahrenheit – Closed Cup

Extinguishing Media: Water spray, foam, dry chemical or carbon dioxide. Use media appropriate for surrounding fire. Do not flush into a storm drain or public sewer.

<u>Special Procedures</u>: Use self-contained breathing apparatus (SCBA) and proper personal protection clothing.

<u>Unusual Hazards</u>: During a fire, vapors can be released that might contain oxides of carbon and nitrogen, and firefighters should attack and contain fire and any fumes accordingly.

6. Accidental Release Procedures

<u>Personal precautions, protective equipment, and emergency procedures</u>: Clear area of non-essential personnel. Use proper personal protective equipment (PPE), especially where there is a risk of dust production.

<u>Methods and materials for containment and cleaning up</u>: Contain spill. Put collected material into suitable containers for disposal. Close or cap valves and/or block or plug hole in container and transfer to another container. Use appropriate containment to avoid release to sewer or waterways.

Recovered solids or liquids may be sent to a licensed reclaimer or disposed of in a permitted waste management facility. Consult Federal, state or local disposal authorities for approved procedures. Any disposal must be in compliance with Federal, state, or local regulations.

7. Handling and Storage

<u>Precautions for safe handling</u>: Eye wash and safety showers are recommended in the immediate work area. Check with your State OSHA to determine the maximum distance for stations to be placed in regards to possible chemical exposure.

<u>Conditions for safe storage, including any incompatibilities</u>: The material is safe to store at ambient temperatures of between 35 and 120 degrees F. Keep containers closed when not in use to prevent evaporative losses and possible contamination. Avoid contact with strong acids, bases, or oxidizers.

8. Employee Protection and Control Measures

NOTE—No exposure standard exists for the formulated product.

<u>Appropriate engineering controls</u>: Use exhaust ventilation, if required, to maintain dust concentration below recommended exposure limit. The end user must determine if the process or methods involved with the use of this material requires any additional ventilation.

Individual protection measures, such as personal protective equipment:

Eye Protection: If splashing or dust production is expected, safety glasses with side shields or splash proof chemical goggles should be used. Appropriate eye protection must be worn instead of, or in conjunction with, contact lenses.

Skin Protection: As is a good practice with all materials, chemical resistant gloves, including rubber, butyl, or neoprene, should be worn when working with the product to avoid skin contact.

Respiratory Protection: When dust production is expected, a respirator or air delivery system in accordance with 29 CFR 1910.134 (OSHA), 42 CFR 84 (NIOSH), and any other applicable regulations may be recommended.

Other: Not generally required under normal working conditions. The end user must determine if the process or methods involved required other personal protection clothing and/or equipment.

Work/Hygienic Practices: Do not consume food, drink, or smoke in areas where chemicals are being stored or handled. After working with chemicals wash hands thoroughly before handling food or beverages. Segregate and launder contaminated clothing before reuse.

9. Physical and Chemical Properties

<u>Appearance</u>: Yellow to dark brown paste <u>Odor</u>: Acrylic-like odor <u>Odor threshold</u>: Not tested Precision Wood Filler

pH: Not tested Melting point/freezing point: Not tested Initial boiling point and range: > 212 F Flash Point: > 200 Fahrenheit – Closed Cup Evaporation Rate: Less than water Flammability (solid, gas): Not applicable Upper/lower flammability or explosive limits: Not applicable Vapor pressure: Not tested Vapor Density: Heavier than air Relative density: Specific Gravity ($H_2O = 1$): 1.4 typical Solubility (water): Not tested Partition coefficient: n-octanol/water: Not tested Auto-ignition temperature: Not applicable Decomposition temperature: Not applicable Viscosity: Not tested Stability: Stable Percent Volatiles: Not tested

10. Stability and Reactivity

Reactivity: Product is stable as delivered

Chemical Stability: Stable

Possibility of hazardous reactions: None known.

Conditions to avoid (e.g., static discharge, shock, or vibration): None known.

Incompatible materials: Avoid contact with strong acids, bases, or oxidizers.

<u>Hazardous decomposition products</u>: Oxides of carbon and nitrogen may be thermally released.

Polymerization: Will not occur.

11. Toxicological Information

<u>Acute Toxicity Data</u>: Not tested, but expected to be low toxicity based on ingredients. Irritant Data: Skin, eye, and respiratory tract irritant.

Primary Routes of Exposure (Acute):

Eye and Skin Exposure: May cause mild but reversible skin irritation with prolonged or repeated exposure to concentrated product. Concentrated product can cause irritation to eyes.

Inhalation: No long-term effects are expected, but excessive breathing of dust may cause discomfort, dizziness, or mild irritation.

Ingestion: No long-term effects are expected with ingestion of small quantities, but swallowing concentrated product may lead to gastrointestinal irritation, diarrhea, or nausea.

Primary Routes of Exposure (Chronic):

The effects from chronic exposure to this product have not been fully evaluated, but none have been observed.

<u>Carcinogenicity</u>: This product contains greater than 0.1% crystalline silica as a naturally occurring impurity which is listed as a Group 1 carcinogen by IARC, a known carcinogen by NTP and OSHA, and an A2 suspected human carcinogen by ACGIH.

<u>Safety Precautions</u>: As with all chemicals, avoid contact with eyes, skin, and clothing; wash thoroughly after handling, especially before eating, drinking, or smoking.

12. Ecological Information

Contact your representative for assistance.

13. Disposal Considerations

<u>Waste Disposal</u>: All disposals of this material must be done in accordance with Federal, state and local regulations. Waste characterization and compliance with disposal regulations are the responsibilities of the waste generator.

14. Transportation Information

DOT Proper Shipping Name: Non-hazardous **DOT/IMO Proper Shipping Name**: Not regulated

15. Regulatory Information

EPCRA, Section 311: Health: Immediate Health (possible skin, eye, and respiratory tract irritant). Chronic: May cause cancer.

Toxic Substances Control Act (TSCA) Status: All ingredients in this product appear on either the public TSCA inventory or the confidential TSCA inventory.

16. Other Information

Last Revision: November 15, 2003 Current Revision: June 15, 2015 Revision summary: Update to GHS standard Prepared By: Regulatory Team

Disclaimer The information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. Pretec USA LLC assumes no responsibility for injury to the vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Additionally, Precision Technology LLC assumes no responsibility for injury to vendee or third persons proximately caused by abnormal use of the material even if reasonable safety procedures are followed. Furthermore, vendee assumes the risk in his use of the material.

End of SDS

14. Transportation Information

<u>DOT Proper Shipping Name</u>: Non-hazardous <u>DOT/IMO Proper Shipping Name</u>: Not regulated

15. Regulatory Information

<u>EPCRA, Section 311</u>: Health: Immediate Health (possible skin, eye, and respiratory tract irritant). Chronic: May cause cancer.

Toxic Substances Control Act (TSCA) Status: All ingredients in this product appear on either the public TSCA inventory or the confidential TSCA inventory.

16. Other Information

Last Revision: November 15, 2003 Current Revision: June 15, 2015 Revision summary: Update to GHS standard Prepared By: Regulatory Team

<u>Disclaimer</u> The information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. Precision Technology LLC. assumes no responsibility for injury to the vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Additionally, Precision Technology LLC assumes no responsibility for injury to vendee or third persons proximately caused by abnormal use of the material even if reasonable safety procedures are followed. Furthermore, vendee assumes the risk in his use of the material.

End of SDS