



Safety Data Sheet

Revision Date: 03/17/25

SECTION 1: Identification and Company Details

Product Name: Powerhold Touch-Up Putty
Product Code: PH7750 Brown, PH7751 Grey, PH7752 Tan, PH7753 Dark Brown, PH7754 Greige, PH7755 Natural

Manufacturer/ Supplier: Powerhold
Address: Las Vegas, NV 89030
www.powerholdcom

Emergency Phone: (800) 424-9300 (24-hour Response / CHEMTREC)
Product Information: (706) 277-5294

Recommended Use: To replenish and repair cracks, holes and wood trim.

SECTION 2: Hazard(s) Identification

Classification of the substance or mixture: None

Hazard statement(s): This product is not a hazardous material.

Precautionary Statement(s)

Prevention: Wear protective gloves, protective clothing, eye and face protection.

Response: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.

Storage: Not applicable.

Disposal: Dispose of contents/container in accordance with local, regional/or international regulations in force.

Other hazards: Not applicable.

See toxicology information, section 11

SECTION 3: Composition / Information on Ingredients

	<u>Weight %</u>	<u>CAS #</u>
Quartz	0.19% - 0.21%	14808-60-7

SECTION 4: First-Aid Measures

If swallowed, irritation, any type of overexposure or symptoms of overexposure occur during use of the product or persists after use, immediately contact a POISON CENTER, an EMERGENCY ROOM or a PHYSICIAN; ensure that the product safety data sheet is available.

Eye contact: Check for and remove any contact lenses. Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical attention immediately.

Skin contact: In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before reuse. Clean shoes thoroughly before reuse. Get medical attention immediately.

Inhalation: Move exposed person to fresh air. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Loosen tight clothing such as a collar, tie, belt or waistband. Get medical attention immediately.

Ingestion: Wash out mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention immediately.

Symptoms: No known symptoms.

Effects (acute or delayed): None known effect.

Immediate medical attention and special treatment: No specific treatment. Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

SECTION 5: Fire-Fighting Measures

Extinguishing Media: Use dry chemical, CO₂, water spray (fog) or foam.

Unsuitable extinguishing media: Jets of water can facilitate the spread of fire.

Specific hazards arising from the hazardous product: No specific hazard.

Hazardous Combustion Products: Carbon monoxide and dioxide. Calcium oxides.

Protection of Firefighters: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

SECTION 6: Accidental Release Measures

Personal Precautions: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment (see Section 8).

Environmental Precautions: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air.)

Methods of Clean-up: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Use spark-proof tools and explosion proof equipment. Dispose of via a licensed waste disposal contractor.

SECTION 7: Handling and Storage

Handling Precautions: Put on appropriate personal protective equipment (see Section 8). Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. Avoid exposure - obtain special instructions before use. Avoid contact with eyes, skin and clothing. Do not ingest. Avoid breathing vapor or mist. Use

only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

Storage: Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

Incompatibility: Acids.

SECTION 8: Exposure Control / Personal Protection

No	CAS No	Common name and synonyms	IDHL mg/m3	TWA mg/m3	STEL mg/m3	CEIL mg/m3
I	14808-60-7	Silica, crystalline (Quartz) (C.I. pigment white 27)	50	0.1	Not available	Not available

IDHL: Immediately Dangerous to Life or Health Concentrations

TWA : Time Weighted Average

STEL: Short -Term Exposure Limit

CEIL: Ceiling Limit

Appropriate engineering controls: Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.

Individual protection measures: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Eyes: DO NOT WEAR CONTACT LENSES Wear anti-splash safety goggles.

Hands: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties.

Respiratory: If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

Others: Wear protective clothing with long sleeves and appropriate safety shoes at all times.

SECTION 9: Physical and Chemical Properties

Appearance: Paste (viscous liquid)

Color: Various

Odor: Acrylic

Relative Density: 1,700-1,850 kg/L at 20°C (water = 1)

Odor Threshold: Not available
Solubility: Soluble in water
pH: 8.0 - 8.5
Partition coefficient - n-octanol/water: Not available
Melting Point: Not available
Freezing Point: Not available
Auto-ignition Temperature: Not applicable
Flash Point: Not applicable
Decomposition Temperature: Not available
Evaporation Rate: <1 (ether = 1)
Viscosity: >20.5 mm²/s (at 40°C)
Flammability (Solid/Gas): Not applicable
Upper/Lower Flammability: Not applicable
VOC Content: <50 g/L
Vapor Pressure: Not available
Vapor Density: < 1 (air =1)
Boiling Point: >100°C (212°F)
Kinematic viscosity: >20,5 mm²/s (à 40 °C)

SECTION 10: Stability and Reactivity

Reactivity: Stable under recommended conditions of storage and handling.

Chemical stability: The product is chemically stable under normal conditions of use.

Possibility of hazardous reactions: No dangerous or polymerization reactions will not occur under normal conditions of use.

Conditions to avoid: Keep away from incompatibles.

Incompatible materials: None known.

Hazardous decomposition products: Carbon monoxide and dioxide. Calcium oxides.

SECTION 11: Toxicological Information

No	CAS No	Common name and synonyms	(1) LD oral	(2) LD skin	(3) LD skin	(4) LC glasses	(3) LC vapors	(6) LC dusts-mist
I	14808-60-7	Silica, crystalline (Quartz) (C.I. pigment white 27)	>2000	Not available	>5000	Not available	Not available	>5,00

(1) LD50 oral mg/kg

(2) LD50 skin mg/kg

(3) LD50 skin mg/kg

(4) LC50 inhalation ppmV 4h gases

(5) LC50 inhalation mg/l 4h vapours

(6) LC50 inhalation mg/l 4h dusts-mist

Routes of exposure: This product is absorbed by the digestive tract.

Symptoms: No known symptoms.

Delayed and immediate effects: None known effect.

No	CAS No	Common name and synonyms	IARC	ACGIH	Mutagenicity	Effect on reproduction
I	14808-60-7	Silica, crystalline (Quartz) (C.I. pigment white 27)	>2000	Not available	>5000	>5,00

Cancer classification under IARC (International Agency for Research on Cancer)

Group 1: carcinogenic to humans.

Group 2A: probably carcinogenic to humans.

Group 2B: possibly carcinogenic to humans.

Group 3: not classifiable as to its carcinogenicity to humans.

Group 4: probably not carcinogenic to humans.

Cancer classification under ACGIH (American Conference of Governmental Industrial Hygienists)

Group A1: confirmed human carcinogen.

Group A2: suspected human carcinogen.

Group A3: confirmed animal carcinogen with unknown relevance to humans.

Group A4: not classifiable as a human carcinogen.

Group A5: not suspected as a human carcinogen.

SECTION 12: Ecological Information

No	CAS No	Common name and synonyms	%	Persistent	Bio-accumulation	Aquatic ecotoxicity
I	14808-60-7	Silica, crystalline (Quartz) (C.I. pigment white 27)	0.19% - 0.21%	Yes	No	No

No	CAS No	Common name and synonyms	%	Ecotoxicity for Aquatic organisms-Short term	Ecotoxicity for Aquatic organisms-Long term	Environmental effects
I	14808-60-7	Silica, crystalline (Quartz) (C.I. pigment white 27)	0.19% - 0.21%	No known adverse effect to aquatic life.	No known adverse effect to aquatic life.	No known adverse effect to the environment.

SECTION 13: Disposal Considerations

Methods of disposal: The generation of waste should be avoided or minimized wherever possible. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.

SECTION 14: Transport Information

	TDG	DOT	IMDG	IATA
UN number				
Proper shipping name	Not regulated	Not regulated	Not regulated	Not regulated
Transport hazard class(es)				
Packing group				

Other information

Marine pollutant: No

IMDG: Not applicable

Exemption for limited quantity: Not applicable

Special precautions: Not applicable

Others exemptions: Not applicable

SECTION 15: Regulatory Information

Status on Substance Lists: The concentrations shown in this document are maximum levels (weight %) to be used for regulations.

TSCA: The components of this product are contained on the chemical substance inventory list
IARC: Not carcinogenic
OSHA PEL's None

Federal EPA: Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA): Requires notification of the national response center of release of quantities of hazardous substances equal to or greater than the reportable quantities (RQ's) in 40 CFR 302.4. Components present in this product at level which could require reporting under the statute are:

	Chemical Name	CAS Number	% by Weight	RQ
None	None	None	None	

Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III: Sections 301-304 require emergency planning based on Threshold Planning Quantities (TPQs) and release reporting based on Reportable Quantities (RQ) in 40 CFR 355. Components present in this product at level which could require reporting under this statute are:

	Chemical Name	CAS Number	% by Weight	RQ
None	None	None	None	

Section 311-312 require products be reviewed and applicable EPA Hazard Definitions be identified and made known-
None

NJ RTK

1408-60-7 Quartz

Pennsylvania RTK

1408-60-7 Quartz

SARA 302 Extremely Hazardous Substances - None

Massachusetts RTK

1408-60-7 Quartz

EPA Hazard Classifications:

Acute Hazard	Chronic Hazard	Fire Hazard	Pressure Hazard	Reactive Hazard
No	No	No	No	No

Section 313 requires submission of annual reports of release of toxic chemicals that appear in 40 CFR 372 (for SARA 313). This information must be included in all SDSs that are distributed for this material. Components present in this product at level which could require reporting under the statute are: None

Canada DSL: All components are on the DSL list or exempt.

California Proposition 65: Does not contain any listed chemical to the best of our knowledge.

SECTION 16: Other Information

This Safety Data Sheet is prepared to comply with the United States Occupational Safety and Health Administration (OSHA) Hazard Communication Standard (29 CFR 1910.1200).

HMIS RATING: HEALTH-1, FLAMMABILITY-0, REACTIVITY-0, PERSONAL PROTECTION- B

Prepared by: Powerhold Product Safety & Regulatory Compliance Group, (706) 277-5294

The information herein is given in good faith, but no warranty expressed or implied is made. Powerhold urges users of this product to evaluate its suitability and compliance with local regulations as Powerhold cannot foresee the final use of the product, nor the final location of usage.

Date of issue: 03/17/25