

MATERIAL SAFETY DATA SHEET

Para-Chem®
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[\[CLOSE WINDOW\]](#)

SECTION 1. PRODUCT IDENTIFICATION

PRODUCT NAME: VI-TEX SUPER PATCH CHEMICAL FAMILY: Multi-Purpose Cementitious Patching Compound

SECTION 2. HAZARDOUS INGREDIENTS AND EXPOSURE LIMITS

Chemical name	CAS Number	% by Weight	ACGIH TLV	OSHA PEL
Crystalline Silica	14808-60-7	< 1.0	0.1 mg/M3	.05 mg/M3
Portland Cement	65997-15-1	5-15	10 mg/M3	10 mg/M3
Calcium Sulfate	26499-65-0	5-15	10 mg/M3	15 mg/M3
Calcium Aluminate	65997-16-2	15-30	3 mg/M3	5 mg/M3
Calcium Carbonate	1317-65-3	40-60	10 mg/M3	15 mg/M3
Vinyl Acetate Copolymer	24937-78-8	2-10	10 mg/M3	10 mg/M3

SECTION 3. HAZARDOUS IDENTIFICATION

PRIMARY ROUTES OF ENTRY: Eyes, skin, and inhalation MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Respiratory problems. POTENTIAL HEALTH EFFECTS: EYE CONTACT: May cause irritation. SKIN CONTACT: May cause irritation. INGESTION: May cause gastric distress. Hardens when wet. INHALATION: May cause irritation to throat, nose and respiratory system. Prolonged or repeated overexposure may cause silicosis. CHRONIC: Crystalline silica has been known to cause cancer in laboratory animals. CARCINOGENICITY: This product does contain chemicals listed by NTP and IARC.

SECTION 4. FIRST AID MEASURES

EYE CONTACT: Flush with water for 15 minutes. Contact a physician if irritation occurs. SKIN CONTACT: Wash with soap and water. Contact a physician if irritation occurs. INGESTION: Product may harden on contact with water and result in obstruction. Contact a physician. INHALATION: If exposed to excessive levels of dust, remove to fresh air. Contact a physician if irritation occurs.

SECTION 5. FIRE-FIGHTING MEASURES

FLASH POINT (o)F: None. LOWER FLAMMABLE LIMIT: None. UPPER FLAMMABLE LIMIT: None. FIRE-FIGHTING INSTRUCTIONS: Not applicable. EXTINGUISHING MEDIA: Not applicable. DECOMPOSITION PRODUCTS: None. Product will harden if wet.

SECTION 6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Sweep or vacuum spilled material into a waste container for disposal. Avoid creating excessive dust. Solidifies when wet.

SECTION 7. HANDLING AND STORAGE

HANDLING: Use good hygienic practices. Wash hands before eating, using washroom, or smoking. Keep out of the reach of children.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

PERSONAL PROTECTIVE EQUIPMENT: EYE/FACE PROTECTION: Safety glasses. SKIN PROTECTION: Gloves. RESPIRATORY PROTECTION: Local exhaust to maintain P.E.L. ENGINEERING CONTROLS: Good ventilation to keep dust below P.E.L. Use approved NIOSH respirator if dust levels exceed P.E.L.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT (oF): Not applicable. SPECIFIC GRAVITY (WATER = 1): 1.7 VAPOR PRESSURE: Not applicable. VAPOR DENSITY (air=1): Not applicable. % VOLATILE BY WEIGHT: 0 APPEARANCE AND ODOR: Light gray powder with little or no odor.

SECTION 10. STABILITY AND REACTIVITY

CHEMICAL STABILITY: Stable. POLYMERIZATION: Will not occur. CONDITIONS TO AVOID: None known. HAZARDOUS DECOMPOSITION PRODUCTS: None.

SECTION 11. TOXICOLOGICAL INFORMATION

Not applicable.

SECTION 12. ECOLOGICAL INFORMATION

No information available.

SECTION 13. DISPOSAL CONSIDERATION

Dispose of in accordance with Federal, State and Local regulations.

SECTION 14. TRANSPORT INFORMATION

For domestic transportation purpose, this product is not designated as a hazardous material by the U.S. Department Of Transportation.

SECTION 15. REGULATORY INFORMATION

TSCA: All ingredients are listed. SARA TITLE III: Section 311 and 312 Health and Physical Hazards: Not listed.

SECTION 16. OTHER INFORMATION

HMIS RATINGS: Health = 3 Flammability = 0 Reactivity = 0 Personal Protective Equipment = E
Hazard rating scale: 0=Minimal, 1=Slight, 2=Moderate, 3=Serious, 4=Severe

SECTION 17. WARRANTY STATEMENT

Para-Chem believes the statements, technical information and recommendations contained herein are reliable. They are given without warranty or guarantee of any kind, expressed or implied.

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PREPARED BY:

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