


SECTION 1. IDENTIFICATION

Product name	Concrete Repair Coating - Part B
Code	PE700209
Product description	Adhesive and leveling coat – Mix with Part A.
Restriction of use	Sandblasting or grinding the dried product emits hazardous dusts.
Supplier	Texnov inc. 839 Joseph-Louis-Mathieu Sherbrooke, Qc J1R 0X3 819-820-1188 (8h30-16h30 Monday to Friday)
Emergency Phone Number	1-877-316-6388

SECTION 2. HAZARD IDENTIFICATION

Product classification	
Skin corrosion / irritation - Category 2 Serious eye damage / eye irritation - Category 1 Specific target organ toxicity - repeated exposure - Category 1 Specific target organ toxicity - single exposure (respiratory tract irritation) - Category 3 Carcinogenicity - Category 1A	
Warning statements	
Danger	
Hazard statements	
Causes skin irritation. Causes serious eye damage. May irritate the respiratory tract. Causes damage to organs (liver, spleen, kidneys, lymph node, and respiratory system) after repeated exposure or prolonged exposure. May cause cancer.	
Precautionary statements	
Prevention: Obtain instructions before use. Do not handle until you have read and understood all safety precautions. Do not breathe dust / fume / gas / mist / vapors / spray. Wear protective gloves / protective clothing and eye protection / face protection. Wash hands thoroughly after handling. Do not eat, drink or smoke when handling this product. Use the product only outdoors or in a well-ventilated area.	
Intervention: Consult a doctor if you feel unwell. IF exposed or suspected: Get medical advice / Get medical attention. INGESTION: Do not induce vomiting unless advised by the doctor. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue to rinse. Call a POISON CENTER / doctor immediately. IF ON SKIN: Wash with plenty of soap and water. Remove contaminated clothing and wash before reuse. Specific treatment (see skin contact on this label). If skin irritation occurs: Get medical advice / seek medical attention. INHALATION: If person is not breathing, give artificial respiration and seek medical attention. If breathing is difficult, remove victim to fresh air.	
Storage - Store in a well-ventilated place. Keep the container tightly closed. Store at a temperature of 5°C to 30°C. Keep locked up.	
Disposal - Dispose of contents and container in accordance with local regulations.	

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient	CAS number	% (weight/weight)
Crystalline silica (Quartz)	14808-60-7	15-40
Portland Cement	65997-15-1	45-70

Based on current knowledge and applicable concentrations, there are no other ingredients in this product that are classified as hazardous by GHS and that should be reported in this section.

SECTION 4. FIRST AID MEASURES

Eye contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue to rinse. Call a POISON CENTER / doctor immediately.

Skin contact: Wash with plenty of water and soap. Remove contaminated clothing and wash before reuse. Specific treatment (see skin contact on this label).

If skin irritation occurs: Get medical advice / seek medical attention.

Ingestion: Drink plenty of water. See a doctor. Do not induce vomiting unless prompted by medical advice. Do not swallow anything to an unconscious person.

Inhalation: Move person to a well-ventilated area. If the person is no longer breathing, give artificial respiration and seek medical attention. See a doctor.

SECTION 5. FIRE-FIGHTING MEASURES

Non-flammable product, but it may splash if heated above boiling point.

Combustion product: If the product is heated to combustion, after the release of water vapor, there will be emission of carbon oxides.

Use the appropriate extinguishers.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Pick up all the scattering with a shovel and eliminate the discards. Do not send the dispersions into the sewers, occurs can clog the piping.

SECTION 7. HANDLING AND STORAGE

Handling Precaution: Do not handle until you have read and understood all safety precautions. Do not breathe dust. Wear protective gloves / protective clothing and eye protection / face protection. Wash hands thoroughly after handling. Do not eat, drink or smoke when handling this product.

Storage Conditions: Store in a well-ventilated area. Keep the container tightly closed. Store at a temperature of 5°C to 30°C. Keep locked up. Keep in a dry place away from frost and sun. The product may coagulate.

SECTION 8. EXPOSURE CONTROL / PERSONAL PROTECTION

CONTROL PARAMETERS:

Occupational Exposure Limits:

Breathable dust	RSST		ACGIH TLV		
	Ingrédient	VEMP	DIVS	TWA	STEL
Crystalline silica (Quartz)	0.1 mg/m ³	50 mg/m ³	0.025mg/m ³	Not available	
Portland Cement	5 mg/m ³	5000 mg/m ³	10 mg/m ³	Not available	

RSST : Regulation respecting occupational health and safety; VEMP : Weighted average exposure value
 DIVS : Immediate danger to life and health; ACGIH : American Conference of Governmental Industrial Hygienists
 TLV : Threshold limit value; TWA : Time-weighted average; STEL : Short-term exposure limit

Individual protection measures

Respiratory protection: Wear appropriate respiratory protection if emissions of fumes / mists / vapors / spray may exceed permissible limits. Use in a well-ventilated place.

Eye Protection: To reduce exposure, wear safety glasses.

Hand protection: To reduce exposure, wear gloves. Wash your hands thoroughly after using the product. Do not eat, drink or smoke when handling this product.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Gray powder
Odor	Cement
Odor threshold	Not available
pH	9-9,5.
Freezing point	Not applicable
Boiling point	Not applicable
Evaporation rate	Not available
Flammability (solid and gas)	Not applicable
Explosive limit	Not applicable
Vapor pressure	Not applicable
Vapor density	Not available
Relative density	2,3
Solubility in water	May be diluted with water.
Partition coefficient n-octanol / water	Not available
Auto-ignition temperature	Not available
Decomposition temperature	Not available
Viscosity	Not applicable

SECTION 10. STABILITY AND REACTIVITY

Chemical stability: This product is considered stable under the recommended storage conditions.

Reactivity: Incompatible with strong oxidants and acids.

Possibility of hazardous reactions: This product can not polymerize.

Hazardous decomposition product: If the product is heated to combustion, there will be emission of carbon oxides.

SECTION 11. TOXICOLOGICAL INFORMATION

Routes of entry		This product may be absorbed through the respiratory, digestive and cutaneous routes.	
Acute toxicity (calculated GHS):			
Produit	DL ₅₀ oral, mg/kg	DL ₅₀ cutaneous, mg/kg	CL ₅₀ , mg/L
Concrete Repair Coating - Part B	> 10000 (rat)	> 10000 (lapin)	> 100 (rat)
Skin irritation		Causes skin irritation.	
Eye irritation		Causes serious eye damage.	
Respiratory or skin sensitization		None other than the respiratory effects already mentioned.	
Specific target organ toxicity		May cause respiratory irritation. Causes damage to organs (liver, spleen, kidneys, lymph node, and respiratory system) after repeated exposure or prolonged exposure. Extract from the toxicological index linked to this mention: A very small proportion of silica can pass into the bloodstream in the form of silicic acid. The latter can be deposited in the liver, spleen and lymph nodes. The silicic acid is then excreted unchanged via the kidneys.	
Carcinogenicity		Repeated inhalation of crystalline silica may cause lung damage and silicosis.	
Ingredient	CIRC	ACGIH	NTP
Crystalline silica (Quartz)	Group 1	Group A2	K
Portland Cement	Not available	Groupe A4	Not available
IARC: International Agency for Research on Cancer. Group 1: The agent is carcinogenic to humans. Group A2: Suspected human carcinogen. Group A4 not classifiable as a carcinogen to humans. NTP: National Toxicology Program. K: The substance is known to be carcinogenic.			
Reproductive toxicity		None	
Germ cell mutagenicity		None	

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicology: The product is easily biodegradable (DOB and COD).
Bioaccumulative potential: Not available.
Volatile organic compounds (V.O.C.) : Not applicable.

SECTION 13. DISPOSAL CONSIDERATIONS

Dispose of According to Municipal, Provincial and National Regulations.



SAFETY DATA SHEET (SDS)
Passeport Elite Acrylic Series +
Concrete Repair Coating 26 kg - Part B
PE700209

SECTION 14. TRANSPORT INFORMATION

Proper shipping name NOT APPLICABLE.
TDG Classification NOT REGULATED.

SECTION 15. REGULATORY INFORMATION

WHMIS Classification 2015: Skin corrosion / irritation - Category 2, Serious eye damage / eye irritation - Category 1, Specific target organ toxicity - repeated exposure - Category 1, Specific target organ toxicity - single exposure (respiratory tract irritation) - Category 3, Carcinogenicity - Category 1A. The product classification and SDS have been developed in accordance with the HPR.

SECTION 16. OTHER INFORMATION

SDS prepared by: Texnov inc.
Emergency telephone number: 1-877-316-6388
Revision Date: 2024-05-03
Warning: The information and recommendations contained in this document have been written to the best of knowledge and technical data collected by Texnov Inc. at the time of the revision. This document is intended to inform users of the product about the precautionary measures when using the product. No warranty is given on the properties mentioned on the products. No liability will be assumed for cases of misuse of the product or failure to observe the safety instructions contained in this document.