



PRODUCT

Trade Name & Synonyms	Presstec® Cementitious Injection Grout		
Chemical Name & Synonyms	Mineral Bound Injection Grout		
Chemical Family	Dry Mineral Materials		
Manufacture / Supplier	Cintec	Tel N.	1-613-225-3381 / 1-800-363-6066
Address	38 Auriga Drive, Ste 200, Nepean, ON K2E 8A5		

HAZARDOUS COMPONENTS OF MIXTURES

Component	Cement, Lime etc. in Various Proportions	Percentage	20-50
Hazardous Data	XI: Recommended OES 5 mg3 Inhaled Dust (8 Hour TWA)		

PHYSICAL DATA

Appearance & Colour	Grey Colour, No Odour	Boiling Point °C	None	Melting Point °C	>1000
		Boiling Point °F	None	Melting Point °F	>1832
Vapour mmHG Pressure @	Vapour Density Air 1	Percentage Volatile	N/A	Evaporation Rate	Butyl Acetate 2
Solubility in Water	Grade 3	Solubility in Organic Solvents	N/A		
Flash Point °C	None	Auto Ignition °C	None	Evaporation Rate % by Volume	None
Flash Point °F	None	Auto Ignition °F	None		

FIRE & EXPLOSION HAZARD

Fire Extinguishing Media	Small Fires	N/A	Special Fire Fighting Procedures	N/A	Hazchem Scale	N/A
	Large Fires	N/A	Unusual Fire and Explosion Hazard	N/A	N.F.P.A Code	N/A

SPILL OR LEAKAGE PROCEDURE

Steps to be taken in case material is released or spilled	Scrape or brush up all excess material avoiding production of airborne dust.
Waste disposal method	Dispose of as 'Building material waste' at a licensed site. Avoid uncontrolled distribution in water (rivers and waterways) and drainage systems.

HANDLING

Protective Clothing	Coveralls, Boots, Impervious gloves, Eye protection (Goggles)
Respiratory Protection	A dust mask may be required if handling or mixing in confined spaces.
Ventilation	Ensure adequate ventilation when handling dry powder.

**Appendix A
Material Safety Data Sheets
for Presstec® Grout**

TRANSPORT & STORAGE

Transport / Storage Temp. °C	-10 à +50	Loading / Unloading Temp °C	-10 à +50	Static Hazard	None
Transport / Storage Temp. °F	14 to +122	Loading / Unloading Temp °F	14 to +122		
Conditions to Avoid	Storage with acids	Remarks	Limited storage time of 6 months. Store in a cool dry place		

REACTIVITY

Stability	Stable	Conditions to Avoid	Acids
Hazardous Decomposition Products	None	Hazardous Combustion Products	None
Hazardous Polymerisation	None	General Nature	Alkaline reaction on wet surfaces
Incompatible Materials to Avoid	Acids		

HEALTH / NATURE OF HAZARD AND TOXICITY DATA

Inhalation	Irritation of the respiratory tract likely if exposure standard exceeded.
Eye Contact	Irritation with risk of serious damage.
Skin Contact	When mixed with water (e.g. sweat) may cause irritation (cement burns)
Ingestion	Irritation and chemical burns due to alkali release when in contact with body fluids.

SANTÉ / PREMIERS SECOURS

Inhalation	Remove to fresh air.
Eye Contact	In case of contact with eyes - rinse immediately with clean water and seek medical advice
Skin Contact	Avoid contact with saturated clothing. After contact with skin wash immediately with soap and water.
Ingestion	Wash mouth and throat with clean water and seek medical advice. DO NOT INDUCE VOMITING.

HEALTH - SPECIAL PRECAUTIONS

Chronic unprotected over exposure may cause allergic contact dermatitis after prolonged skin contact.

REMARKS AND / OR ADDITIONAL INFORMATION

The above mentioned remarks and comments are given according to the manufactures security data sheet 91/155/EWG which complies with the German DIN 52900
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