

SAFETY DATA SHEET

CEMENT GRAVIATTO

Product and Company Information:

Product Information:

Product Name: Cement Graviatto

Physical form: Powder

Colour: WHITE

CAS No: Mixture

Composition/ Ingredient Components:

Chemical Name	CAS No.	Percentage (w/w%)
Calcium Carbonate	1217-75-3	< 5
White Cement	65997 - 15 - 1	50 - 60
Sand	14808 - 60 - 7	40 - 50
Sod .Ligno Sulphonate		0.5 - 1.0

Hazards Information:

- ✚ **Ingestion:** May cause temporary irritation to the gastrointestinal tract, especially the stomach.
- ✚ **Skin Contact:** May cause irritation.
- ✚ **Eye Contact:** May cause eye burning, redness, itching, and pain.
- ✚ **Inhalation:** Can irritate the nose, throat, and the upper respiratory tract.

First-Aid Measures:

- ✚ **In case of ingestion:** No harmful effects expected. No specific recommendations.
- ✚ **In case of skin contact:** Wash with mild soap and water.
- ✚ **In case of eyes contact:** Flush thoroughly with water for 15 minutes to remove particles. If irritation persists, consult physician.
- ✚ **In case of inhalation:** Remove to fresh air. Leave the area of dust exposure and remain away until coughing and other symptoms subside.

Fire Fighting Measures:

- ✚ **Suitable extinguishing media:** Water or use extinguishing media appropriate for surrounding fire.
- ✚ **Unsuitable extinguishing media:** Unknown
- ✚ **Hazardous decomposition:** Stable at normal or room temperature.

Accidental Release Measures:

- ✚ **Clean up:** Use normal clean up procedures. Wear appropriate protective equipment. Ventilate area. Shovel or scoop up material from spillage into a waste container for disposal.
- ✚ **Disposal:** Follow all local, state, provincial and federal regulations. Never discharge large releases directly into sewers or surface water. Trace amounts of residue can be flushed to a drain.

Handling and Storage:

- ✚ **Handling:** Avoid breathing dust while sanding. Wear the appropriate eye protection against dust.
- ✚ **Storage:** Store at room temperature in a dry location. Do not use if material is hardened.

Exposure Control / Personal Protection:

- ✚ **Ingredients with limited values to be controlled:** Not indicated.
- ✚ **Local exhaust:** Recommended.
- ✚ **General ventilation:** Recommended.
- ✚ **Hand protection:** Suitable protective gloves.
- ✚ **Eye protection:** Safety/protective glasses.

Physical and Chemical Properties:

Form	Powder
Specify gravity	1.4
Colour	White
Viscosity	N/A
Odour	Odourless
Solubility in water	Insoluble
Boiling point	N/A
Flash point	N/A
Ignition temperature	N/A
Note: - Above information is not used for preparing specification of the material.	

Stability and Reactivity:

- ✚ **Chemical stability:** Stable.
- ✚ **Incompatibility (material to avoid):** N/A
- ✚ **Conditions to be avoid:** Contact with incompatibles
- ✚ **Dangerous reaction:** Will not occur
- ✚ **Dangerous products of decomposition:** Stable at normal or room temperature.

Toxicological Information:

- ✚ **Acute toxicity:** Not determined
- ✚ **Irritant effect on eyes:** Irritant
- ✚ **Irritant effect on skin:** Irritant

Ecological Information:

- ✚ **Environmental toxicity:** This product has no known adverse effect on the ecology. A large discharge directly into waterways would not be expected to kill aquatic life.
- ✚ **Ecotoxicity value:** Not determined.

Disposal Consideration:

Dispose of material in accordance with Federal, State, Provincial, and Local regulations. Consult with environmental regulatory agencies for guidance on acceptable disposal practices. Never discharge directly in sewers or surface waters.

Transport Information:

- ✚ **Proper shipping name:** N/A
- ✚ **Harzard technical information:** N/A
- ✚ **Harzard class:** Not classified

No dangerous goods under the transport regulation.

Regulatory Information:

Labelling information: Not classified as dangerous goods.