



Safety Data Sheet

Giorgio Graesan MARMORINO CONCRETE FINISH

Classified as non-hazardous according to criteria of Worksafe Australia

Section 1:

Identification of the Substance/Mixture and of the Company

1.1 Product Identified

Trade Name: Marmorino Concrete Finish
Other Names: None Listed
Product Code: Not Applicable

1.2 Relevant identified uses of the product

Application: Smooth wall coating – slaked lime putty

1.3 Details of the Supplier

Company Details: Speziari Imports Pty Ltd
Address: 34/324 Settlement Rd Thomastown Vic 3074
Telephone/Fax: 0409 604 448
Emergency Telephone: 0409 604 448
Other Information: Note: For the most up-to-date information for this data sheet, please refer to the website. www.venetianplastershop.com.au

The information contained in this safety data sheet is accurate on the date of issue and in accordance with the information available at that time. Persons dealing with products referred to in this safety data sheet do so at their own risk. Giorgio Graesan accepts no liability whatsoever for damage or injury, however caused, arising from use of this information or of suggestions contained herein.



Safety Data Sheet

Giorgio Graesan MARMORINO CONCRETE FINISH

Section 2:

Hazards Identification

2.1 Classification of product

Ski Irr. 2. H315; Eye Dam.1 H318

2.2 Label Element

Pictograms: GH507; GH505

Signal Words: WARNING; DANGER

Hazard Statements: H315 Causes Skin irritation

H318 Causes serious eye damage

Precautionary Statement: P264 Wash hands thoroughly after handling

P280 Wear protective gloves/protective clothing/eye protection/face protection

P302+P352 IF ON SKIN: wash with plenty of soap and water

P321 Specific treatment - see label

P332+P313 IF SKIN irritation occurs: Get medical advice/attention.

P362 Take off contaminated clothing and wash before reuse.

P305+P351+P338

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

P310 Immediately call a POISON CENTER or doctor/physician

2.3 Other Hazards

Not relevant



Safety Data Sheet

Giorgio Graesan MARMORINO CONCRETE FINISH

Section 3: Composition/information on ingredients

3.1 Mixtures

The product contains : Calcium Hydroxide

The following substances shall be indicated according to legislation

%	CAS-No.	Chemical Name	Hazard Classification
45-50%	1305-62-0	Calcium Hydroxide	Skin irritation. 2; H315 Eye Irritation. 1; H318
50-55%	-	Non Hazardous	Not Relevant



Safety Data Sheet

Giorgio Graesan MARMORINO CONCRETE FINISH

Section 4: First Aid Measures

4.1 Description of first aid measures

Eye Contact:	Flush eyes with large amount of water for at least 30 minutes, holding the eyelids apart. Seek medical attention immediately
Skin Contact:	Remove contaminated clothing. Wash affected areas thoroughly with soap and water. Consult a physician if irritation persists
Inhalation:	Move subject to fresh air. Monitor and consult physician if concerned
Ingestion:	Flush mouth with copious quantities of water. Consult a physician

4.2 Symptoms caused by exposure

Eye Contact:	Contact with eye can cause permanent eye damage – immediately seek first aid
Skin Contact:	Dust may irritate moist skin. Prolonged exposure could result in allergic reaction such as a rash or burning sensation

4.3 Medical Attention and Special Treatment

Not relevant



Safety Data Sheet

Giorgio Graesan MARMORINO CONCRETE FINISH

Section 5: Fire Fighting Measures

5.1 Suitable extinguishing media

Extinguishing media Non Flammable Material. Use suitable extinguishing media for the surrounding area

5.2 Specific Hazards

Not relevant

5.3 Special protection equipment and precautions for fire fighters

Fire fighters Chemical-resistant clothing should be used along with respiratory protection



Safety Data Sheet

Giorgio Graesan MARMORINO CONCRETE FINISH

Section 6: Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions: Avoid inhalation and contact with skin or eyes

6.2 Environmental precautions

Environmental precautions: Do not allow this product to be released in to storm water drains, creeks or open bodies of water. Dispose in accordance with local regulations.

6.3 Methods and materials for containment and cleanup

Cleaning up spillage: Scrape up with shovel and or broom



Safety Data Sheet

Giorgio Graesan MARMORINO CONCRETE FINISH

Section 7: Handling and Storage

7.1 Precautions for safe handling

Safe handling: Avoid contact with skin and eyes

7.2 Conditions for safe storage, including any incompatibilities

Incompatibilities: Strong acids, nitro-organic compounds

Storage: Store in clearly labelled containers



Safety Data Sheet

Giorgio Graesan MARMORINO CONCRETE FINISH

Section 8: Exposure Controls/Personal Protection

8.1 Control Parameters

Occupational exposure limits:

No exposure standards have been established for this material. However the available exposure limits for ingredients are listed below.

CAS-No	Chemical Name	Exposure Limits	Type	References
1305-62-0	Calcium Hydroxide	5mg/m ³	TWA	

8.2 Exposure Controls

Engineering measures: Provide adequate ventilation. Observe occupational exposure limits and minimise the risk of contact with skin and eyes.

Personal protection: Personal protection equipment should be chosen in discussion with the supplier of the personal protective equipments

Respiratory equipment: Not required

Hand protection: Wear protective gloves. Impervious material such as PVC is recommended

Eye Protection: Safety glasses/goggles

Hygiene measures: Remove contaminated clothing and wash the skin thoroughly with soap and water after work

Environmental Exposure Controls:

Not available



Safety Data Sheet

Giorgio Graesan MARMORINO CONCRETE FINISH

Section 9: Physical and Chemical Properties.

9.1 Physical and Chemical Properties

Appearance:	Thick Paste
Odour:	Slight odour
Odour threshold:	Not relevant
pH:	Not available
Flash point:	>60°C
Solubility in water:	Not available
Stability:	Stable

9.2 Other Information

Volatile component:	Not relevant
Auto ignition Temp:	Not relevant



Safety Data Sheet

Giorgio Graesan MARMORINO CONCRETE FINISH

Section 10: Stability and reactivity

10.1 Reactivity

Reactivity: In aqueous media $\text{Ca}(\text{OH})_2$ dissociates to form calcium cations & hydroxyl anions (when below the limit of solubility in water)

10.2 Chemical Stability

Chemical stability: Product is stable under normal temperature conditions

10.3 Conditions to avoid

Conditions/material to avoid:

See below – incompatible materials

10.4 Incompatible material and possible hazardous reactions

Incompatible materials: Strong acids, nitro-organic compounds

Hazardous reactions: Reacts exothermically with acids producing salts.

10.5 Hazardous decomposition products

Hazardous decomposition products:

Calcium hydroxide reacts with carbon dioxide to form calcium carbonate, a material commonly present in nature.



Safety Data Sheet

Giorgio Graesan MARMORINO CONCRETE FINISH

Section 11: Toxicological Information

11.1 Information and symptoms related to exposure

Acute Toxicity: Calcium hydroxide is not acutely toxic.

Skin Corrosion/Irritation: Repeated or prolonged exposure to skin can cause dermatitis

Serious Eye Damage/Irritation:

Exposure can cause serious eye damage. Contact can cause stinging/burning sensation, blurring, tearing and possible blindness if left untreated.

Respiratory or Skin Sensitisation:

Dust can irritate airways. Prolonged exposure may cause coughing or wheezing

Germ Cell Mutagenicity: No data available

Specific Target Organ Toxicity STOT:

Single Exposure: No data available

Repeated Exposure: No data available

Aspiration Hazard: No data available

11.2 Numerical measures of toxicity

Numerical measures: No data available



Safety Data Sheet

Giorgio Graesan MARMORINO CONCRETE FINISH

11.3 Immediate, delayed or chronic health effects from exposure

Immediate:	Irritation of the skin and eyes
Delayed:	Allergic skin reaction, irritation and possible injury to eyes
Chronic:	No data available

11.4 Exposure levels

Exposure levels:	No data available
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11.5 Interactive effects

Inhalation:	Respiratory conditions such as asthma can increase risk of coughing and wheezing.
Skin contact: reactions.	Sensitivity of the skin can lead to greater risk of allergic skin reactions.

11.6 Data limitations

Data limitations:	Not relevant
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Safety Data Sheet

Giorgio Graesan MARMORINO CONCRETE FINISH

Section 12: Ecological Information

12.1 Toxicity

Eco Toxicity: This product is not expected to be hazardous to the environment

12.2 Degradability

Degradability: No information available

12.3 Bio-accumulative Potential

Bio-accumulative potential:
No data available

12.4 Mobility in soil

Mobility in soil: No data available

12.5 Other adverse effects

Other adverse effects: None known



Safety Data Sheet

Giorgio Graesan MARMORINO CONCRETE FINISH

Section 13: Disposal Considerations

13.1 Waste disposal

Waste disposal: Dispose of waste in accordance with local regulations. If possible material and its container should be recycled. Persons conducting disposal, recycling or reclamation activities should ensure that appropriate personal protection equipment is used, see "Section 8. Exposure Controls and Personal Protection" of this SDS



Safety Data Sheet

Giorgio Graesan MARMORINO CONCRETE FINISH

Section 14: Transport Information

14.1 UN number

UN number: None allocated

14.2 Proper shipping name:

Proper shipping name: None allocated

14.3 Transport hazard class

Transport hazard class: None allocated

14.4 Packing group

Packing group: None allocated

14.5 Environmental hazards

Environmental hazards: Not relevant

14.6 Special precautions during transport

Special precautions: Not relevant

14.7 Hazchem code

Hazchem code: Not relevant



Safety Data Sheet

Giorgio Graesan MARMORINO CONCRETE FINISH

Section 15: Regulatory Information

15.1 Safety, health and environmental regulations specific for the product

Regulations: Not relevant

15.2 Poisons Schedule number

Schedule number: Not relevant



Safety Data Sheet

Giorgio Graesan MARMORINO CONCRETE FINISH

Section 16: Other Information

This Safety Data Sheet has been compiled on the date at the top of the first page. Safety data sheets are updated frequently. Please ensure that you have a current copy.

This SDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular how to safely hand and use the product in the workplace. Each user must, prior to usage, review this SDS in the context of how the user intends to handle and use the product in the workplace