SAFETY DATA SHEET-**GL** (according to EU directive 91/155/EEC)

GRASSELLO (Grasso diCalce)



I. IDENTIFICATION OF THE MIXTURE AND THE COMPANY

1.1. Product identifier

DECORATIVE MINERAL COATING/Finish

1.2. Trade name

GRASSELLO (Grasso diCalce)

1.3. Company's Details

Name: FirmoLux™, LLC Sarasota, Florida 34243 Tel: +1 941 366 5550

Email: info@firmolux.com - VenetianPlaster.it

2. CLASSIFICATION / INFORMATION OF THE MIXTURE

The product is composed of natural minerals, pigments and additives to guarantee applicability.

| Substance Name | Concentration | Indication of hazard | Hazard |
|------------------------------|--|---------------------------------|--------|
| | | | Symbol |
| Hydroxide of Hydrate lime | Identity and/or percentage confidential (par. I, Art. 7, dir 88/379/cee) | R 41: Serious risk for the eyes | × |
| 1 17 di acc inne | (par.1, 74 c. 7, dir 50/37 7/ccc) | the cycs | |

3. HAZARD IDENTIFICATIONS

3.1. Dangerous effect on human health and environment

The product can be irritating after a prolong contact with skin or eyes. Don't disperse in the environment.

4. FIRST AID MEASURES

4.1. Inhalation

None

4.2. Contact with skin

The product can be irritating after a prolong contact with skin. Rinse with water and soap.

4.3. Contact with eyes

The product can be irritating after a prolong contact with eyes. Wash with abundant water for at least 15 minutes. Repeat operation. If necessary, require medical advice.

4.4. Ingestion

Don't cause vomit in any circumstance. If necessary, require medical advice.

5. FIRE FIGHTING MEASURES

5.1. Suitable extinguishing means

All extinguishing means are permitted. The product is not combustible.

5.2. Extinguishing means not to be used for safety reasons

No limitation

5.3. **Eventual exposition** risks caused by the substance, from combustion products or from gas None.

6. ACCIDENTAL RELEASE MEASURES

6.1. Personal protection

Use protective gloves and clothes for removal.

6.2. Environment precautions

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Limit the release in soil and sand. Keep far from waterways and discharges.

6.3. Cleaning methods

If the product absorbs in soils, remove the contaminated layer. If the product gets in contact with an impermeable surface, absorb the liquid on vermiculite, dry sand, soil, etc. and put into suitable containers

6.4. Other indications

In case the release of product is due to a damaged container, transfer the remaining amount in another box and repair the damaged original packaging.

7. HANDLING AND STORAGE

7.1. Handling

Handle with care according to good working practices.

7.2. Storage

Conserve the product in the original packaging, well-sealed. Keep away from acids. Storage place must be fresh and repaired from frost.

8. PERSONAL PROTECTION/EXPOSURE CONTROLS

| Respiratory Protection: | None. |
|-------------------------|--|
| Hand Protection: | Protective gloves. |
| Eye Protection: | Protective glasses in case of accidental spurts. |
| Skin Protection: | Working clothes. |
| Hygiene norms: | Keep far from foodstuffs and consumer's goods and keep off surfaces where foodstuffs could be deposit. Wash hands after using the product. |

9. PHYSICAL/CHEMICAL PROPERTIES

| Aspect: | Dense paste |
|----------------------------------|-----------------------------|
| Ph: | Basic (between 12 and 13,5) |
| Flammability (solids, gas, etc): | Non-flammable |
| Explosive properties: | Not explosive |
| Vapour tension: | Not specified |
| Relative density: | 1,40 Kg/l |
| Hydro solubility: | Good solubility in water |
| Lipid solubility: | Not specified |
| Partition coefficient: | Not specified |

10. STABILITY AND REACTIVITY

| Conditions to avoid: | None |
|--------------------------------|--------------|
| Materials to avoid: | Strong Acids |
| Dangerous composition products | None |

II. TOXICOLOGICAL INFORMATION

Acute toxicity:.....Not specified

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Primary irritability

| Skin: | Irritating after prolong contact with product |
|----------------|---|
| Eyes: | |
| Sensitization: | • |

12. ECOLOGIC INFORMATION

Use according to good working practices, avoiding the product to drain into surface and groundwater.

13. DISPOSAL INFORMATION

The product residuals and relating packaging must be wasted by authorized operators and installations following the national or local laws and norms in force.

14. TRANSPORTATION INFORMATION

The product must be transported in its original packaging and/or in containers well closed to avoid any leaking. Moreover, these containers must be of a product-resistant material and not likely to form, in combination, harmful or dangerous substances.

| By road | RID/ADR | No specific limitation |
|----------|-----------|------------------------|
| By train | CT/FS | No specific limitation |
| By ship | IMGD | No specific limitation |
| By air | ICAO/IATA | No specific limitation |

15. RULES INFORMATION

15.1. Ministerial Decree January 28th 1992

The preparation is considered irritating for its alkalinity and therefore must be labelled

| Symbol: | Xi irritating | |
|------------|---------------|---|
| R phrases: | R 36/38 R41 | Irritating for eyes and skin. |
| | R 41 | Risk of serious injury for eyes |
| S phrases: | S 24/25 | Avoid contact with eyes and skin. |
| | S 2 | Keep out of the reach of children. |
| | S 46 | In case of ingestion, consult a doctor immediately and show |
| | | him the contents or label |

16. OTHER REGULATIONS

The use of the product is subject in compliance to the norm DPR April 27th 1955, n. 547

17. ADDITIONAL INFORMATION

17.1. Further information (written references and/or technical information, contact company) (see technical sheets for more information)

The here-by information are based on the knowledge in our possession and are believed correct, at the date of issuing the safety data sheet, concerning the safety information and correct use of the product. The Company is not responsible for any eventual incorrect or improper conduct or action of buyers or for the lack of information to final consumers due to unauthorized reselling or repacking.

[&]quot;Regulations for the prevention of working accidents" and the DPR March 19th 1956 n.303

[&]quot;Generic regulations for hygiene at work. L.319/76 "Water discharge"