



Material Safety Data Sheet

according to the requirements from policy 2001/58/CE

1. PRODUCT AND MANUFACTURER IDENTIFICATION

1.1 Identification of the product

MEDIUM THICKNESS SPATULED COVERING



1.2 Product brand name

MARMORINO

1.3 Identification of the company

Manufacturer: SAFRA COLORS SPA
Address: Via Portogallo, 10 - 37069 VILLAFRANCA (VR)
Phone: 045/7900511
Emergency phone nr: 045/6330215

2. PRODUCT COMPOSITION/INGREDIENTS

| Name of dangerous substance | Concentration | Symbol danger | Phrases R: |
|-----------------------------|---------------|---|--|
| Calcium hydroxide | * |  | R 36/38 : irritant for the eyes and skin |
| Hydrate calcium hydroxide | * |  | R 41: Risk of serious ocular injuries |

The product is composed of mineral charges and pigments and of additives, able to guarantee the application of the product.

* identity and/or rate are reserved data (Paragraph 1, Art. 7 directive 88/379/CEE).

3. HAZARD IDENTIFICATION

3.1 Health and environmental hazards

By prolonged contact the product irritates the skin.

4. FIRST AID MEASURES:

4.1 Inhalation

None

4.2 Skin contact

Generally the product irritates the kin by prolonged contact. Wash with water and soap.

4.3 Eye contact

Rinse eyes copiously with clean water for 15 minutes and if necessary seek medical advice.

4.4 Ingestion

DO NOT INDUCE VOMITING IN ANY CIRCUMSTANCE, if necessary, seek medical advice.

5. FIRE FIGHTING PROCEDURES

5.1 Suitable extinguishing means

All extinguishing media are permitted.

5.2 Not suitable for safety reasons extinguishing means

No limits

5.3 Exposure hazards due to the product itself, to combustion products, to gas
None.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions

Wear protective clothes and gloves by removal.

6.2 Environmental precautions

Restrain losses with earth or sand. Keep the product away from natural water streams or drains.

6.3 Cleaning up methods

By contact with absorbing earth, remove the contaminated coat. By contact with water-repellent surface, absorb the liquid product with vermiculite, dry sand, earth and dispose suitably.

6.4 Other suggestions

If the leakage is due to a damaged bucket, put the rest in a suitable bucket and dispose in accordance to local regulations.

7. HANDLING AND STORAGE

7.1 Handling

Careful ventilation of the rooms after use.

7.2 Storage

Storage in original tightly closed cans in a dry, airy place. Keep from freezing.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

8.1 Respiratory protection

None

8.2 Hands protection

Protective gloves

8.3 Eyes protection

Safety goggles when splashes can occur.

8.4 Skin protection

Working clothes

8.5 Specific hygienic measures

Keep away from foodstuff or consumption and avoid contact with surfaces on which foodstuff can be placed. Wash hands after use.

9. PHYSICO-CHEMICAL DATA

| | |
|---|-----------------------------|
| Aspect: | Thick paste |
| Ph: | Basic (between 12 and 12,5) |
| Inflammability (solids, gas): | Not inflammable |
| Explosive properties: | Not explosive |
| Vapor pressure: | No data |
| Specific weight: | 1.67 gr/cm ³ |
| Solubility water solubility: | Good water solubility |
| Liposolubility (fat solvent to pecise): | No data |
| Coefficient of distribution: | No data |

10. STABILITY AND REACTIVITY

10.1 Conditions to avoid

None

10.2 Material to avoid

Acids

10.3 Hazardous decomposition products

None

11. TOXICOLOGICAL INFORMATION

Acute toxicity:

Primary irritability:

Skin:

irritant for the skin by a prolonged contact

Eyes:

irritant

Sensitization:

no sensitization effect known

12. ECOLOGICAL INFORMATION

Use accordingly to good working practices, avoiding to waste the product and packaging in the environment.

13. DISPOSAL CONSIDERATIONS

Product and packaging wastes must be disposed by operators in accordance with national and local regulations.

14. TRANSPORT INFORMATION

Product transport must be done in original packaging and in good closed cans in order to avoid flowings and made of materials unassailable from contents and not able to build harmful or dangerous compound.

By road RID/ADR 2001 any specific prescription

By rail CT/FS any specific prescription

By sea IMDG any specific prescription

By air ICAO/IATA any specific prescription

15. REGULATORY INFORMATION

15.1 Policy 67/548/EC and next adjustment, Policy 1999/45/EC and next adjustment

This product has to be considered as irritant and therefore needs labelling.

Symbol : Xi irritant

Phrases R : R 41 Risk of serious ocular injuries.

Phrases S : S 25 Avoid eyes contact.

S 26 By eyes contact, wash immediately and copiously with water and seek medical advice.

S 39: Protect eyes and face.

15.2 Other norms

The use of product must be in accordance with the norms contained in the D.P.R.of 27 april 1955, n. 547 "Norms for the prevention of accidents at work" and in D.P.R. of 19 march 1956, n. 303 "General norms for the hygiene at work", Law 152/99 "Drain water".

16. OTHER INFORMATION

16.1 Further information (written reports and/or technical contact centres)

See technical information

Information given in this document is based on our best present knowledge and accurate according to the safety standards and to the proper use of the product.

Manufacturer assumes no responsibility for any improper behaviour or action made by buyers, for improper uses of the product or in case of not authorized sales made by shopkeepers without giving enough information to end-users. This information does not give any guarantee about technical characteristics of the product and cannot be the reason for a contractual juridical relation.

This edition cancels and replaces the previous ones.