

Document type	Safety Data Sheet
1. Product identification	
1.1 Trading Name	MARMORINO VELVET
1.2 Type of product and use	Hydrated lime-based decorative wall coating
1.3 Producer	Stucco Italiano SrI Via Rovereto 20 – 36030 Costabissara (VI) – Italy Tel.: +39 0444 700 991, Email: info@stuccoitaliano.it web: www.stuccoitaliano.com
1.4 Emergency contact num.	Technical information: Stucco Italiano Srl office +39 0444 700 991 (Monday-Friday 8.00–17.00); Mobile phone +39 340 3058872 (Saturday and Sunday)

2. Identification of hazards

2.1 Classification of the substance or mixture

According to regulation (EC) No 1272/2008 (CLP)

Hazard Class	Hazard category	Hazard statements
Skin irritation	2	H315: Causes skin irritation
Serious eye damage	1	H318: Causes serious eye damage

2.2 Label Elements

Hazard pictograms



Signal word	Danger	
Precaution statements	P101 If medical advice is needed, have product container or label at hand	ł.
	P102 Keep out of reach of children.	
	P280 Wear protective gloves/clothing and eye/face protection.	
	P302+P352 IF ON SKIN: Wash with plenty of water.	
	P305+P351+P338 IF IN EYES: Rinse cautiously with water for several m	inutes.
	Remove contact lenses, if present and easy to do. Continue rinsing.	
	P501 Dispose of contents / container in accordance with national regulation	ons
Supplemental Information	Skin contact with wet lime: fresh lime or mortar may cause irritation, derm May cause damage to products made of aluminum or other non-noble me	
Contains	Calcium hydroxide	
2.3 Other hazards	Lime does not meet the criteria for PBT or vPvB in accordance with Anne REACH (Regulation (EC) No 1907/2006). No other hazards.	x XIII of
3. Composition		
3.1 Substances	N.A.	
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3.2 Mixtures

Hazardous components in compliance with Directive 67/578/EEC as amended, or for which there are exposure limits:

Quantity	Name	Identification number	Classification
>= 21% - < 27%	Calcium hydroxide	Cas: 1305-62-0	3.2/2 Skin irritation
		EC: 215-137-3	3.3/1 Eye Dam. 1 H318
		REACH No.: 01-	3.8/3 STOT SE 3 H335
		2119475151-45-XXXX	

4. First-aid measures	
4.1 First aid measures:	
Contact with skin	Immediately take off all contaminated clothing. Seek immediate medical advice. After contact with skin, wash immediately with soap and plenty of water
Contact with eyes	After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time. Seek medical advice.Do not use eye drops or any kind of lotion unless prescribed by a Specialist.
Ingestion	Do not induce vomiting. Seek medical advice immediately
4.2 Most important symptoms	None
4.3 Medical attention	In case of unwellness, seek medical advice immediately
Treatment	None
5. Firefighting measures	
5.1 Extinguishing media	Suitable media: Water Carbon dioxide (CO2) Media which must not be used: None in particular
5.2 Special hazards	Do not inhale explosion and combustion gases Burning produces heavy smoke
5.3 Advice for firefighters	Use suitable breathing apparatus Collect contaminated fire extinguishing water separately. This must not be discharged into drains Move undamaged containers from immediate hazard area if it can be done safely
6. Accidental release mea	asures
6.1 Individual precautions	Wear protective garments, gloves, glasses Remove person to safety See protective measures under point 7 and 8
6.2 Environmental precaution	Do not allow to enter soil / subsoil. Do not allow to enter into surface water or drains. Retain contaminated washing water and dispose it

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	In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities. Suitable material for taking up: absorbing material, organic, sand
6.3 Cleaning methods	Collect as much product as possible, possibly absorb the residue with inert material. Wash the area with water. Remove everything in compliance with the relevant regulation.
7. Handling and storage	
7.1 Handling precautions	Avoid contact with skin and eyes Do not eat or drink during handling Use with adequate ventilation Avoid inhalation of vapours and mists Don't use empty container before they have been cleaned Contamined clothing should be changed before entering eating areas.
7.2 Incompatible materials	None in particular
Storage conditions	Keep the containers properly closed, in a clean, dry and dark space at a temperature between +5°C and +30°C.
8. Individual control	
8.1 Control parameters	Calcium hydroxide – CAS: 1305-62-0 OEL Type: EU - TWA(8h): 1 mg/m3 - STEL: 4 mg/m3 - Notes: Respirable fraction OEL Type: ACGIH - TWA(8h): 5 mg/m3 - Notes: Eye, URT and skin irritation
DNEL Exposure Limit Values	Calcium hydroxide - CAS: 1305-62-0 Worker Professional: 4 mg/m3 - Consumer: 4 mg/m3 - Exposure: Human Inhalation - Frequency: Short Term, local effects Worker Professional: 1 mg/m3 - Consumer: 1 mg/m3 - Exposure: Human Inhalation - Frequency: Long Term, local effects
PNEC Exposure Limit Values	Calcium hydroxide - CAS: 1305-62-0 Target: Fresh Water - Value: 0.49 mg/l Target: Marine water - Value: 0.32 mg/l Target: Microorganisms in sewage treatments - Value: 3 mg/l Target: Soil (agricultural) - Value: 1080 mg/kg
8.2 Exposure controls	
Precautionary measures	Do not eat or drink during work, wash hands at every break and at the end of work.
Breathing protection	No safety measures for normal use.
Hands protection	Use protective gloves that provide comprehensive protection (PVC, neoprene or rubber)
Eyes protection	Use close fitting safety glasses with side shields, don't use eye lenses
Skin protection	Use clothing that provides comprehensive protection to the skin (cotton, rubber, PVC)
Exposure limits	No safety measures for normal use.
Thermal hazards	None
Environmental exposure	None
Engineering controls	None

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9. Chemical / Physical ch	aracteristics	
Physical state	Dense paste	
Colour	White	
Odour	Weak	
pH value	12.5 ± 0.20.	
Melting / freezing point:	N.A.	
Boiling point	N.A.	
boiling range	N.A.	
Water solubility	N.A.	
Specific weight	N.A.	
Flammability	N.A.	
Vapour density	N.A.	
Flash point:	N.A.	
Vapour pressure	N.A.	
Evaporation rate	N.A.	
Relative density	N.A.	
Solubility in oil	N.A.	
Partition coefficient	N.A.	
Auti-ignition temperature	N.A.	
Decomposition temperature	N.A.	
Viscosity	N.A.	
Explosive properties	N.A.	
Oxidising properties	N.A.	
9.2 Other information	N.A.	
Miscibility	N.A.	
Fat Solublity	N.A.	
Conductivity	N.A.	
Substange groups	N.A.	
10. Stability and reactivit	у	
10.1 Reactivity	Stable under normal conditions	
10.2 Chemical stability	Stable under normal conditions	
10.3 Hazardous reactions	None	
10.4 Conditions to avoid	None in particular. Stable in normal conditions.	
10.5 Incompatible materials	None in particular.	
10.6 Decomposition hazards	None	
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11. Toxicological information

11.1 Toxicological effect Acute toxicity	Specific toxicological information not available Not classified. No data available for the product
-	Not classified. No data available for the product
Skin irritation	The product is classified: Skin irritation 2 H315
Serious eye damage	The product is classified: Eye damage 1 H318
Respiratory sensitisation	Not classified. No data available for the product
Germ cell mutagenicity	Not classified. No data available for the product
Carcinogenicity	Not classified. No data available for the product
Reproductive toxicity	Not classified. No data available for the product
STOT-single exposure	Not classified. No data available for the product
STOT-repeated exposure	Not classified. No data available for the product
Aspiration hazards	Not classified. No data available for the product
Toxicological information of the main substances found in the product	Calcium hydroxide – CAS: 1305-62-0 a) acute toxicity: Test LD50 – Route: Oral – Species: Rat > 2000 mg/kg Test: LD50 – Route: Skin – Species: Rabbit > 2500 mg/kg
12. Ecological information	n
12.1 Toxicity	Do not disperse the product in the environment.
	Waste waters and residues do not have to be poured into drains, into the ground or in watercourses. Not classified for environmental hazards. No data available for the product
Aquatic acute toxicity	Endpoint: LC50 - Species: Fish 50.6 mg/l - Duration h: 96 - Notes: tap water Endpoint: LC50 - Species: Fish 457 mg/l - Duration h: 96 - Notes: see water Endpoint: EC50 - Species: Daphnia 49.1 mg/l - Duration h: 48 - Notes: tap water Endpoint: LC50 - Species: Daphnia 158 mg/l - Duration h: 96 - Notes: see water Endpoint: EC50 - Species: Algae 184.57 mg/l - Duration h: 72 - Notes: tap water Endpoint: NOEC - Species: Algae 48 mg/l - Duration h: 72 - Notes: see water
Aquatic chronic toxicity	Endpoint: NOEC - Species: Daphnia 32 mg/l - Duration h: 96
Terrestrial toxicity	Endpoint: NOEC 2000 mg/kg - Notes: macroorganism Endpoint: NOEC 12000 mg/kg - Notes: microorganism
Plant toxicity	Endpoint: NOEC 1080 mg/kg - Duration h: 21 - Notes: days
12.1 Persistence degradab.	N.A.
12.3 Bioaccumulative poten.	N.A.
12.4 Mobility un soil	N.A.
12.5 PBT, vPvB assessment	cPvB substances: None – PBT substances: nomne
12.6 Other adverse effects	None
13. Information on dispos	sal

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Waste treatment methods	Disposal of product residues and waste deriving from its use as well as empty containers must be in compliance with current local regulations (EU: as per Leg. Decree 22 dated 5/2/97).
14. Information on transp	port
14.1 UN number	The product is not dangerous under current provisions of the Code of International Carriage of Dangerous Goods by Road (ADR) and by Rail (RID), of the International Maritime Dangerous Goods Code (IMDG), and of the International Air Transport Association (IATA) regulations.
By road	non-hazardous material, non-flammable, non-explosive, not subject to regulation (A.D.R.)
By rail	non-hazardous material, non-flammable non-explosive, not subject to regulation (RID)
By sea	non-hazardous material, non-flammable, non-explosive, not subject to regulation (IMDG Code)
By air	non-hazardous material, non-flammable, non-explosive, not subject to regulation (IATA)
For US Department of	Proper shipping name: none
Transportation:	Hazard Class: none
	ID Number: none
	Packaging Group: none

15. Regulatory information

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15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture	Dir. 98/24/EC (Risks related to chemical agents at work) Dir. 2000/39/EC (Occupational exposure limit values) Regulation (EC) n. 1907/2006 (REACH) Regulation (EC) n. 1272/2008 (CLP) Regulation (EC) n. 790/2009 (ATP 1 CLP) and (EU) n. 758/2 2015/830 Regulation (EU) n. 286/2011 (ATP 2 CLP) Regulation (EU) n. 618/2012 (ATP 3 CLP) Regulation (EU) n. 618/2013 (ATP 4 CLP) Regulation (EU) n. 944/2013 (ATP 4 CLP) Regulation (EU) n. 944/2013 (ATP 5 CLP) Regulation (EU) r Regulation (EU) n. 2015/1221 (ATP 7 CLP) Regulation (EU) Regulation (EU) n. 2016/1179 (ATP 9 CLP) Regulation (EU) Regulation (EU) n. 2018/669 (ATP 11 CLP) Regulation (EU) CLP) Regulation (EU) n. 2019/521 (ATP 12 CLP)	n. 605/2014 (ATP 6 CLP) n. 2016/918 (ATP 8 CLP) n. 2017/776 (ATP 10 CLP)
	Restrictions related to the product or the substances contain XVII Regulation (EC) 1907/2006 (REACH) and subsequent r Restrictions related to the product: Restriction 3 Restrictions related to the substances contained: No restrict Where applicable, refer to the following regulatory provisions (Seveso III) Regulation (EC) nr 648/2004 (detergents). Dir. 2004/42/EC (VOC directive) Provisions related to direct III): Seveso III category according to Annex 1, part 1 : None	modifications: ion. s : Directive 2012/18/EU ive EU 2012/18 (Seveso
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15.2 Chemical safety

No Chemical Safety Assessment has been carried out for the mixture.

16. Other information

In conformity with the provisions of Leg. Decree 03/65 and Directive 99/45 EC the product is labeled as follows:

Symbols	Xi	Irritant
Phrases R	R36/38	Irritating to eyes and skin
	R41	Risk of serious damage to eyes
Phrases S	S2	Keep out of the reach of children
	S24/25	Avoid contact with skin and eyes
	S26	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
Contains	Calcium hydroxide 21 ÷ 27 %	
Where applicable, refer to the following regulations:		
P.D. 303/56	Health controls	
Leg. Decree 626/94	Safety and h	ealth of workers

ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road.
ATE	Acute Toxicity Estimate
ATEMix	Acute toxicity Estimate (Mixtures)
CAS	Chemical Abstracts Service (division of the American Chemical Society).
CLP	Classification, Labeling, Packaging.
DNEL	Derived No Effect Level.
EINECS	European Inventory of Existing Commercial Chemical Substances.
GefStoffVO	Ordinance on Hazardous Substances, Germany.
GHS	Globally Harmonized System of Classification and Labeling of Chemicals.
IATA	International Air Transport Association.
IATA-DGR	Dangerous Goods Regulation by the "International Air Transport Association" (IATA).
ICAO	International Civil Aviation Organization.
ICAO-TI	Technical Instructions by the "International Civil Aviation Organization" (ICAO).
IMDG	International Maritime Code for Dangerous Goods.
INCI	International Nomenclature of Cosmetic Ingredients.
KSt	Explosion coefficient.
LC50	Lethal concentration, for 50 percent of test population.
LD50	Lethal dose, for 50 percent of test population
PNEC	Predicted No Effect Concentration.

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RID	Regulation Concerning the International Transport of Dangerous Goods by Rail.
STEL	Short Term Exposure limit.
STOT	Specific Target Organ Toxicity.
TLV	Threshold Limiting Value.
TWA	Time-weighted average
WGK	German Water Hazard Class.

The information contained herein is based on our knowledge at the date given below, refers only to the product indicated and does not represent a guarantee of particular qualities.

The user has to make sure of the suitability and completeness of such information in relation with the specific use and always under his responsibility act in accordance with the regulation on health, safety and environmental protection, provided by current laws.

The manufacturer declines all liability for improper use.

This SDS cancels and replaces any preceding release.

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