

Document type	Safety Data Sheet
1. Product identification	
1.1 Trading Name	SCAGLIOLA
1.2 Type of product and use	Lime and Portland cement-based coating for architectural surfaces in powder form
1.3 Producer	Stucco Italiano Srl 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)

Signal	Hazard class	Hazard category	Hazard statement
Danger	Eye damage	1	H318: Causes serious eye damage
Warning	Skin irritation	2	H315: Causes skin irritation
Warning	Skin sensitisation	1B	H317: May cause an allergic skin reaction
Warning	STOT SE 3		H335: May cause respiratory irritation

2.2 Label Elements

Hazard pictograms

Signal word	Danger, Warning
Hazard statements:	H318: Causes serious eye damage H315: Causes skin irritation H317: May cause an allergic skin reaction H335: May cause respiratory irritation
Precaution statements	 P101 If medical advice is needed, have product container or label at hand. 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.

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	P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P332+P313 If skin irritation occurs: Get medical advice/attention P501 Dispose of contents / container in accordance with national regulations
Supplemental Information	None
Contains	Calcium hydroxide Portland cement Cr(VI) < 2 ppm
2.3 Other hazards	No PBT, vPvB or endocrine disruptor substances present in concentration >= 0.1%
Other hazards	No other hazards
3. Composition	
3.1 Substances	N.A.
3.2 Mixtures	Hazardous components within the meaning of the CLP regulation and related classification:

Quantity	Name	Identification number	Classification
>= 2% - < 4%	Calcium hydroxide	CAS: 1305-62-0	3.2/2 Skin irritation
		EC: 215-137-3	3.3/1 Eye Dam. 1 H318
		REACH No.: 01-2119475151-45-XXXX	3.8/3 STOT SE 3 H335
>= 24% - < 28%	Portland cement	CAS: 65997-15-1	3.8/3 STOT SE 3 H335
		EC: 266-043-4	32/2 Skin Irrit. 2 H315
			3.3/1 Eye Dam. 1 H318
			3.4.2/1B Skin. Sens. 1B H317

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. Do not rub the eyes.
Ingestion	Do not induce vomiting. Seek medical advice immediately
Inhalation	Seek medical advice immediately. Move the person to fresh air, away from the scene of the accident
4.2 Most important symptoms	None
4.3 Medical attention	In case of unwellness, seek medical advice immediately
Treatment	None
5 Firefighting measures	

5. Firefighting measures

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	Portland cement – CAS: 1305-62-0	
8.1 Control parameters	Calcium hydroxide – CAS: 1305-62-0 OEL Type: EU - TWA(8h): 1 mg/m3 - STEL: 4 mg/m3 - Notes: Respira Type: ACGIH - TWA(8h): 5 mg/m3 - Notes: Eye, URT and skin irritation	
8. Individual control		
Storage conditions	Keep the containers properly closed, in a clean, dry and dark space at between +5°C and +30°C.	a temperature
7.2 Incompatible materials	Keep away from food and drink	o tomporation
7.1 Handling precautions	Avoid contact with skin and eyes, inhalation of dusts and mists 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 Contaminated clothing should be changed before entering eating areas	5.
7. Handling and storage	Avoid contact with all in and even introlation of ducto and mist	
6.3 Cleaning methods	Collect as much product as possible, possibly absorb the residue with Wash the area with water. Remove everything in compliance with the regulation.	
6.2 Environmental precaution	Do not allow to enter soil / subsoil. Do not allow to enter into surface w Retain contaminated washing water and dispose it In case of gas escape or of entry into waterways, soil or drains, inform authorities. Suitable material for taking up: absorbing material, organic	the responsib
	Use appropriate respiratory protections See protective measures under point 7 and 8	
	Wear breathing apparatus if exposed to dusts Provide adequate ventilation	
6.1 Individual precautions	Wear protective garments, gloves, glasses	
6. Accidental release mea	isures	
5.3 Advice for firefighters	Use suitable breathing apparatus Collect contaminated fire extinguishing water separately. This must not into drains Move undamaged containers from immediate hazard area if it can be d	
5.2 Special hazards	Do not inhale explosion and combustion gases Burning produces heavy smoke	
	Water Carbon dioxide (CO2) Media which must not be used: None in particular	



	OEL Type: ACGIH – TWA(8h): 1 mg/m3 – Notes: (E,R), A4 – Pulm func, resp symptoms, asthma
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
	Portland cement -CAS: 65997-15-1
	Worker professional: 0.001 mg/l – Exporure: Human inhalation
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	Use respiratory protection where ventilation is insufficient or exposure is prolonged
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
9. Chemical / Physical cha	aracteristics

Physical state	Solid, powder
Colour	White
Odour	Weak
pH value	11.5 ± 0.50
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.
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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 reactivity

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

11. Toxicological information

11.1 Toxicological effect	Specific toxicological information not available
Acute toxicity	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	The product is classified: May cause respiratory irritation STOT SE 3 H335
Skinn sensitiation	The product is classified: May cause an allergic skin reaction 1B H317
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	The product is classified: STOT SE 3 H335
STOT-repeated exposure	Not classified. No data available for the product
Aspiration hazards	Not classified. No data available for the product

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By rail	non-hazardous material, non-flammable non-explosive, not subject to regulation (RID)
By road	non-hazardous material, non-flammable, non-explosive, not subject to regulation (A.D.R.)
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.
14. Information on transp	ort
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).
13. Information on dispos	sal
12.6 Other adverse effects	None
12.5 PBT, vPvB assessment	cPvB substances: None – PBT substances: none
12.4 Mobility un soil	N.A.
12.3 Bioaccumulative poten.	N.A.
12.1 Persistence degradab.	N.A.
Plant toxicity	Notes: microorganism Endpoint: NOEC 1080 mg/kg - Duration h: 21 - Notes: days
Terrestrial toxicity	Endpoint: NOEC 2000 mg/kg - Notes: macroorganism Endpoint: NOEC 12000 mg/kg -
Aquatic chronic toxicity	Endpoint: NOEC - Species: Daphnia 32 mg/l - Duration h: 96
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
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
12. Ecological information	n
11.2 Other hazards	Endocrine disrupting properties: No endocrine disruptor substances present in concentration >= 0.1%
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

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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. 758/2013 Regulation (EU) 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 5 CLP) Regulation (EU) n. 605/2014 (ATP 6 CLP) Regulation (EU) n. 2015/1221 (ATP 7 CLP) Regulation (EU) n. 2016/918 (ATP 8 CLP) Regulation (EU) n. 2016/1179 (ATP 9 CLP) Regulation (EU) n. 2017/776 (ATP 10 CLP) Regulation (EU) n. 2018/669 (ATP 11 CLP) Regulation (EU) n. 2018/1480 (ATP 13 CLP) Regulation (EU) n. 2019/521 (ATP 12 CLP)
	Restrictions related to the product or the substances contained according to Annex XVII Regulation (EC) 1907/2006 (REACH) and subsequent modifications: Restrictions related to the product: Restriction 3 Restrictions related to the substances contained: No restriction. Where applicable, refer to the following regulatory provisions : Directive 2012/18/EU (Seveso III) Regulation (EC) nr 648/2004 (detergents). Dir. 2004/42/EC (VOC directive) Provisions related to directive EU 2012/18 (Seveso III): Seveso III category according to Annex 1, part 1 : None
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:

Signal	Hazard class	Hazard category	Hazard statement
Danger	Eye damage	1	H318: Causes serious eye damage
Warning	Skin irritation	2	H315: Causes skin irritation
Warning	Skin sensitisation	1B	H317: May cause an allergic skin reaction

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Warning	STOT SE 3	H335: May cause
		respiratory irritation

This safety data sheet has been completely updated in compliance to Regulation 2020/878. Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 (CLP)

Classification according to Regulation (EC) n. 1272/2008	Classification procedure
Eye Damage 1, H318	Calculation method
Skin Irritation 2, H315	Calculation method
Skin Sensitisation 1b H317	Calculation method
STOT SE 3, H335	Calculation method

ADR	European Agreement concerning 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.
ΙΑΤΑ	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.
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.

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TWATime-weighted averageWGKGerman 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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