

Document type Safety Data Sheet

1. Product identification

1.1 Trading Name MARSEILLE SOAP

1.3 Producer Stucco Italiano Srl

Via Rovereto 20 – 36030 Costabissara (VI) – Italy Tel.: +39 0444 700 991, Email: info@stuccoitaliano.it

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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

EC regulation criteria 1272/2008 (CLP) The product is not classified as dangerous according to Regulation EC 1272/2008 (CLP).

#### 2.2 Label Elements

The product is not classified as dangerous according to Regulation EC 1272/2008 (CLP).

Hazard pictograms None
Signal word None
Precaution statements None

Special provisions EUH208: contains 5-chloro-2-methyl-2H-isothiazol-3-one, 2-methyl-2H-isothiazol-3-

one; and 1,2-benzisothiazol-3(2H)-one. It may cause an allergic reaction.

2.3 Other hazards No PBT, vPvB or endocrine disruptor substances present in concentration >= 0.1%. 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
>= 0.01% - <	1,2-benzisothiazol3(2H)-one	Index number: 613-088-00-6	3.1/2/Inhale Acute Tox. 2 H330
0.05%		CAS: 2634-33-5	3.2/2 Skin Irrit. 2 H315
		EC: 220-120-9	3.3/1 Eye Dam. 1 H318
			3.4.2/1 Skin Sens. 1 H317
			3.1/4/Oral Acute Tox. 4 H302
			4.1/A1 Aquatic Acute 1 H400 M=1
			4.1/C2 Aquatic Chronic 2 H411 M=1
			Specific Concentration Limits:
			C >= 0,05%: Skin Sens. 1 H317

SDS MARSEILLE SOAP Last update: 3 May 2023 1 of 8



>= 0. 00015% -	5-chloro-2-methyl-2H-	Index number: 613-167-00-5	3.1/2/Inhale Acute Tox. 2 H330
< 0. 0015%	isothiazol-3-one and 2-methyl-	CAS: 55965-84-9	3.1/2/Dermal Acute Tox. 2 H310
	2H-isothiazol-3-one		3.1/3/Oral Acute Tox. 3 H301
			3.2/1C Skin Corr. 1C H314
			3.3/1 Eye Dam. 1 H318
			3.4.2/1A Skin Sens. 1A H31
			4.1/A1 Aquatic Acute 1 H400
			M=100.
			4.1/C1 Aquatic Chronic 1 H410
			M=100.
			EUH071 Specific Concentration
			Limits:
			C >= 0,6%: Skin Corr. 1C H314
			0,06% <= C < 0.6%: Skin Irrit. 2
			H315
			C >= 0,6%: Eye Dam. 1 H318
			0,06% <= C < 0.6%: Eye Irrit. 2
			H319
			C >= 0,0015%: Skin Sens. 1A H317

### 4. First-aid measures

4.1 First aid measures:

Contact with skin Immediately take off all contaminated clothing. After contact with skin, wash

immediately with soap and plenty of water and seek medical advice if skin allergy

arouses.

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.

IngestionDo not induce vomiting. Seek medical advice immediatelyInhalationRemove casualty to fresh air and keep warm and at rest

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

SDS MARSEILLE SOAP Last update: 3 May 2023 2 of 8



**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 measures

**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

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 No occupational exposure limit available

DNEL Exposure Limit Values N.A.

PNEC Exposure Limit Values N.A.

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 protectionNo safety measures for normal use.Hands protectionNo safety measures for normal use.Eyes protectionNo safety measures for normal use.Skin protectionNo safety measures for normal use.Exposure limitsNo safety measures for normal use.

Thermal hazards None
Environmental exposure None
Engineering controls None

SDS MARSEILLE SOAP Last update: 3 May 2023 3 of 8



# 9. Chemical / Physical characteristics

**Physical state** Solid, Paste Colour White Odour Weak pH value N.A. **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 reactivity

10.1 Reactivity Stable under normal conditions10.2 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

SDS MARSEILLE SOAP Last update: 3 May 2023 4 of 8



## 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: EUH208: contains 5-chloro-2-methyl-2H-isothiazol-3-one, 2-

methyl-2H-isothiazol-3-one, and 1,2-benzisothiazol-3(2H)-one. It may cause an allergic

reaction

Serious eye damage Not classified. No data available for the product **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 Not classified. No data available for the product **STOT-single exposure 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 N.A.

the product

12. Ecological information

**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 1,2-benzisothiazol-3(2H)-one - CAS: 2634-33-5

a) Aquatic acute toxicity:

Endpoint: EC10 - Species: Algae 0.04 mg/l - Duration h: 72 - Notes: (Selenastrum

capricornutum) (OECD 201)

Endpoint: EC50 - Species: Algae 0.11 mg/l - Duration h: 72 - Notes: (Selenastrum

capricornutum) (OECD 201) S2238

Endpoint: EC50 - Species: Daphnia 3.27 mg/l - Duration h: 48 - Notes: (OECD 202) S

reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-

one - CAS: 55965-84-9

Endpoint: EC50 - Species: Daphnia 0.1 mg/l - Duration h: 48 - Notes: daphnia magna

Endpoint: EC50 - Species: Algae 0.048 mg/l - Duration h: 72 - Notes:

pseudokirchneriella subcapitata Endpoint: EC50 - Species: Fish 0.22 mg/l - Duration h: 96 - Notes: oncorhynchus mykiss Endpoint: NOEC - Species: Algae 0.00064 mg/l - Duration h: 48 - Notes: skeletonema costatum Endpoint: NOEC - Species: Daphnia 0.004 mg/l - Duration h: 504 - Notes: daphnia magna Endpoint: NOEC - Species: Fish 0.098 mg/l - Duration h: 672 - Notes: oncorhynchus mykiss Endpoint: NOEC - Species:

Algae 0.0012 mg/l - Duration h: 72 - Notes: pseudokirchneriella subcapitata

SDS MARSEILLE SOAP Last update: 3 May 2023 5 of 8



12.1 Persistence degradab. N.A.

**12.3 Bioaccumulative poten.** 1,2-benzisothiazol-3(2H)-one - CAS: 2634-33-5

Test: Kow - Partition coefficient 0.7 - Notes: (n-octanol/water) OECD 117 Log Kow

(HPLC method)

Test: BCF - Bioconcentrantion factor 6.95 - Notes: (fish) OECD 305

reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-

one - CAS: 55965-84-9

Not bioaccumulative - Test: BCF - Bioconcentrantion factor 3.16 - Notes: (calculated) S

1177 Not bioaccumulative - Test: Kow - Partition coefficient 0.71 - Notes: (n-

octanol/water) S 5

12.4 Mobility un soil N.A.

12.5 PBT, vPvB assessment cPvB substances: None – PBT substances: none

12.6 Other adverse effects None

# 13. Information on disposal

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 transport

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

15.1 Safety, health and Dir. 98/24/EC (Risks related to chemical agents at work)

environmental Dir. 2000/39/EC (Occupational exposure limit values)

regulations/legislation specific for Regulation (EC) n. 1907/2006 (REACH) Regulation (EC) n. 1272/2008 (CLP)

the substance or mixture

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)

SDS MARSEILLE SOAP Last update: 3 May 2023 6 of 8



Regulation (EU) n. 618/2012 (ATP 3 CLP) Regulation (EU) n. 487/2013 (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 labelled as follows:

EUH208: contains 5-chloro-2-methyl-2H-isothiazol-3-one, 2-methyl-2H-isothiazol-3-one; and 1,2-benzisothiazol-3(2H)-one. It may cause an allergic reaction

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.

SDS MARSEILLE SOAP Last update: 3 May 2023 7 of 8



**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.
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 must 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.

SDS MARSEILLE SOAP Last update: 3 May 2023 8 of 8