

**Document type**                      **Safety Data Sheet**

## 1. Product identification

<b>1.1 Trading Name</b>	<b>OXIDE ACTIVATOR</b>
<b>1.2 Type of product and use</b>	Complement for decorative wall paint
<b>1.3 Producer</b>	<b>Stucco Italiano Srl</b> Via Rovereto 20 – 36030 Costabissara (VI) – Italy Tel.: +39 0444 700 991, Email: info@stuccoitaliano.it web: www.stuccoitaliano.com
<b>1.4 Emergency contact num.</b>	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**                      None

**2.3 Other hazards**                      No PBT, vPvB or endocrine disruptor substances present in concentration  $\geq 0.1\%$ . 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
$\geq 1\% - < 4\%$	Hydrogen peroxide solution 35%	Index number: 008-003-00-9 EC: 231-765-0 CAS: 7722-84-1	Eye Dam. 1; H318: 8 % $\leq$ C < 50 % Eye Irrit. 2; H319: 5 % $\leq$ C < 8 %
$\geq 3\% - < 6\%$	Ammonium chloride	Index number: 017-014-00-8 CAS: 12125-02-9 EC: 235-186-4	3.3/2 Eye Irrit. 2 H319 3.1/4/Oral Acute Tox. 4 H302

## 4. First-aid measures

#### 4.1 First aid measures:

<b>Contact with skin</b>	Wash with plenty of water and soap.
<b>Contact with eyes</b>	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.
<b>Ingestion</b>	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 (CO<sub>2</sub>)  
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 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  
Contaminated 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

<b>8.1 Control parameters</b>	No occupational exposure limit available
<b>DNEL Exposure Limit Values</b>	N.A.
<b>PNEC Exposure Limit Values</b>	N.A.
<b>8.2 Exposure controls</b>	
<b>Precautionary measures</b>	Do not eat or drink during work, wash hands at every break and at the end of work.
<b>Breathing protection</b>	No safety measures for normal use.
<b>Hands protection</b>	No safety measures for normal use.
<b>Eyes protection</b>	Wear protective glasses
<b>Skin protection</b>	No safety measures for normal use.
<b>Exposure limits</b>	No safety measures for normal use.
<b>Thermal hazards</b>	None
<b>Environmental exposure</b>	None
<b>Engineering controls</b>	None

## 9. Chemical / Physical characteristics

<b>Physical state</b>	Liquid
<b>Colour</b>	Blue-green
<b>Odour</b>	Characteristic
<b>pH value</b>	N.A.
<b>Melting / freezing point:</b>	N.A.
<b>Boiling point</b>	N.A.
<b>boiling range</b>	N.A.
<b>Water solubility</b>	N.A.
<b>Specific weight</b>	N.A.
<b>Flammability</b>	N.A.
<b>Vapour density</b>	N.A.
<b>Flash point:</b>	N.A.
<b>Vapour pressure</b>	N.A.
<b>Evaporation rate</b>	N.A.
<b>Relative density</b>	N.A.
<b>Solubility in oil</b>	N.A.
<b>Partition coefficient</b>	N.A.
<b>Anti-ignition temperature</b>	N.A.

<b>Decomposition temperature</b>	N.A.
<b>Viscosity</b>	N.A.
<b>Explosive properties</b>	N.A.
<b>Oxidising properties</b>	N.A.
<b>9.2 Other information</b>	N.A.
<b>Miscibility</b>	N.A.
<b>Fat Solubility</b>	N.A.
<b>Conductivity</b>	N.A.
<b>Substance groups</b>	N.A.

## 10. Stability and reactivity

<b>10.1 Reactivity</b>	Stable under normal conditions
<b>10.2 Chemical stability</b>	Stable under normal conditions
<b>10.3 Hazardous reactions</b>	None
<b>10.4 Conditions to avoid</b>	None in particular. Stable in normal conditions.
<b>10.5 Incompatible materials</b>	None in particular.
<b>10.6 Decomposition hazards</b>	None

## 11. Toxicological information

<b>11.1 Toxicological effect</b>	Specific toxicological information not available
<b>Acute toxicity</b>	Not classified. No data available for the product
<b>Skin irritation</b>	Not classified. No data available for the product
<b>Serious eye damage</b>	Not classified. No data available for the product
<b>Respiratory sensitisation</b>	Not classified. No data available for the product
<b>Germ cell mutagenicity</b>	Not classified. No data available for the product
<b>Carcinogenicity</b>	Not classified. No data available for the product
<b>Reproductive toxicity</b>	Not classified. No data available for the product
<b>STOT-single exposure</b>	Not classified. No data available for the product
<b>STOT-repeated exposure</b>	Not classified. No data available for the product
<b>Aspiration hazards</b>	Not classified. No data available for the product
<b>Toxicological information of the main substances found in the product</b>	N.A.

## 12. Ecological information

<b>12.1 Toxicity</b>	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.
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Not classified for environmental hazards.  
No data available for the product

<b>12.1 Persistence degradab.</b>	N.A.
<b>12.3 Bioaccumulative poten.</b>	N.A.
<b>12.4 Mobility un soil</b>	N.A.
<b>12.5 PBT, vPvB assessment</b>	cPvB substances: None – PBT substances: none
<b>12.6 Other adverse effects</b>	None

### 13. Information on disposal

<b>Waste treatment methods</b>	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).
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### 14. Information on transport

<b>14.1 UN number</b>	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.
<b>By road</b>	non-hazardous material, non-flammable, non-explosive, not subject to regulation (A.D.R.)
<b>By rail</b>	non-hazardous material, non-flammable non-explosive, not subject to regulation (RID)
<b>By sea</b>	non-hazardous material, non-flammable, non-explosive, not subject to regulation (IMDG Code)
<b>By air</b>	non-hazardous material, non-flammable, non-explosive, not subject to regulation (IATA)
<b>For US Department of Transportation:</b>	Proper shipping name: none Hazard Class: none ID Number: none Packaging Group: none

### 15. Regulatory information

<b>15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture</b>	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. 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)
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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

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



<b>TLV</b>	Threshold Limiting Value.
<b>TWA</b>	Time-weighted average
<b>WGK</b>	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.