

Document type Safety Data Sheet

1. Product identification

1.1 Trading Name ECOTOP

1.2 Type of product and use Protective treatment for mineral surface coating, made with vegetable seed oils.

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

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 >= 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: None Main component:

Substance	%	CAS n
Linseed oil	40 > 50	8001-26-1

4. First-aid measures

4.1 First aid measures:

Contact with skin After contact with skin, wash with water and soap. 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.

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Ingestion Do not induce vomiting. Seek medical advice.

Inhalation None
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

co-ordinate firefighting measures to the fire surroundings

water spray, dry extinguishing powder, BC-powder, carbon dioxide (CO2)

Media which must not be used

water jet

5.2 Special hazards Combustible.

5.3 Advice for firefighters In case of fire and/or explosion do not breathe fumes. Fight fire with normal precautions

from a reasonable distance. Wear self-contained breathing apparatus.

6. Accidental release measures

6.1 Individual precautions 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.

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 methodsCollect as much product as possible, possibly absorb the residue with inert material.

Wash the area with water and detergent. Remove everything in compliance with the

relevant regulation.

7. Handling and storage

7.1 Handling precautions Avoid contact with 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 +15°C and +25°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 Occupational limit value: N/A

Precautionary measures Do not eat or drink during work, wash hands at every break and at the end of work.

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Breathing protection No safety measures for normal use. Wear protective mask for prolonged contac.t

Hands protection

No safety measures for normal use. Wear protective gloves for prolonged contact.

Eyes protection

No safety measures for normal use. Wear protective goggles for prolonged use.

Skin protection No safety measures for normal use.

Exposure limits No safety measures for normal use.

Thermal hazards None

Environmental exposure Keep away from drains, surface and groud water.

Engineering controls None

9. Chemical / Physical characteristics

Physical state Liquid
Colour Amber

Odour Characteristic

pH value

N.A.

Melting / freezing point:

N.A.

Boiling point

>350°C

boiling range

N.A.

Water solubility

insoluble

Density 0.931 g/cm3 at 20 °C

Flammability This material is combustible, but will not ignite readily.

Vapour density N.A. Flash point: >300°C

Vapour pressure <1 hPa at 100 °C

Evaporation rate N.A. **Relative density** N.A. Solubility in oil N.A. **Partition coefficient** N.A. **Auto-ignition temperature** N.A. **Decomposition temperature** N.A. N.A. **Viscosity Explosive properties** N.A. **Oxidising properties** N.A. 9.2 Other information N.A. **Miscibility** N.A. **Fat Solubility** N.A. Conductivity N.A.

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Substance groups N.A.

10. Stability and reactivity

10.1 Reactivity Stable under normal conditions. If heated vapours may form explosive mixtures with air.

10.2 Chemical stability The material is stable under normal ambient and anticipated storage and handling

conditions of temperature and pressure.

10.3 Hazardous reactions Violent reaction with strong oxidiser

10.4 Conditions to avoidThere are no specific conditions known which must be avoided.

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** Not classified. No data available for the product Serious eye damage Not classified. No data available for the product **Respiratory sensitisation** Not classified. No data available for the product Not classified. No data available for the product Germ cell mutagenicity 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

N.A.

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

Not classified. No data available for the product

12.1 Persistence degradab.

Not classified. No data available for the product

12.3 Bioaccumulative poten.

Not classified. No data available for the product

12.4 Mobility un soil N.A.

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

12.6 Other adverse effects None

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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)

non-hazardous material, non-flammable, non-explosive, not subject to regulation (IATA) By air

Proper shipping name: none For US Department of

Hazard Class: none Transportation:

> ID Number: none Packaging Group: none

15. Regulatory information

environmental

Dir. 98/24/EC (Risks related to chemical agents at work) 15.1 Safety, health and Dir. 2000/39/EC (Occupational exposure limit values)

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

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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:

None

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.

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.

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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.

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