

MSDS – Wonderstone

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

Product name: Wonderstone

Company address: ClayLime® sprl

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2. COMPOSITION/INFORMATION ON INGREDIENTS:

Polymer powder based on a stabilized

copolymer of acrylates	5,9%
Clay powder	7,6%
Talc	3,5%
Calcium / Magnesium carbonates and silicates	23%
Silicate sands	51%
Quartz	9%

Natural pigments from **Wonderstone** color chart are added to this base.

The product does not contain substances classified as being hazardous to human health or the environment pursuant to the provisions set forth in Directives 67/548/EEC and/or EC Regulation 1272/2008 (CLP) (and subsequent amendments and supplements).

Physical and chemical properties:

Physical form	powder
Color without pigments	white
pH	7 – 8,5

3. HAZARD IDENTIFICATION AND LABELING:

Classification of the substance or mixture: this product does not meet the classification and labelling criteria given in the Regulation (EC) No 1272/2008 (CLP).

Hazardous ingredients: this product does not contain substances to be mentioned according to EU Regulation No 1907/2006 (REACH), annex II.

Label elements: labelling unnecessary in accordance with Regulation (CE) 1272/2008 – Annex 1 – 1.3.4.

Other hazards: PBT assessment: The components of this product are not considered to be a PBT. vPvB assessment: The components of this product are not considered to be a vPvB. This product is not classified as hazardous pursuant to the provisions set forth in Directives 67/548/EEC and 1999/45/EC and/or EC Regulation 1272/2008 (CLP) (and subsequent amendments and supplements).

4. PERSONAL PROTECTION:

Appropriate protective equipment must be worn when handling a spill of this material.

Eye protection: use chemical splash goggles (ANSI X87.1 or equivalent)

Ventilation: use local exhaust with a minimum capture velocity of 100 ft/min. (30 m/min) at the point of vapor.

Facilities sorting or using this material should be equipped with an eye wash facility.

Keep spectators away. Floor may be slippery, use care to avoid falling. Contain spills immediately with inert materials (e.g. sand, earth)

5. FIRST AID MEASURES:

Eyes: wash eyes immediately with plenty of clean water and, if necessary, seek medical advice

Skin contact: wash the affected areas with plenty of clean water.

Inhalation: if irritation occurs, move subject fresh air. If nose or airways become inflamed, seek medical advice.

Ingestion: do not induce vomiting. Wash out mouth with water and give patient plenty of water to drink. Move subject to fresh air.

6. FIRE FIGHTING MEASURES:

The substance is not flammable and does not support burning or dangerous synergistic reactions with other materials, provided that these substances themselves are stable.

7. ACCIDENTAL RELEASE MEASURES:

On spillage: spilt material may be collected for re-use, provided that no contamination has occurred.

Environmental precautions: do not empty material into drain, sewers/water courses as substance hardens when in contact with water.

Keep spills and cleaning run-off out of municipal sewers and open bodies of water.

8. STORAGE AND HANDLING:

Keep from freezing: material may coagulate. The minimum recommended storage temperature for this material is 1°C/34°F. The maximum recommended storage temperature for this material is 49°C/120°F.

9. STABILITY AND REACTIVITY

This material is considered stable.

Hazardous decomposition products: None. Chemical instability: None.

Special precautions: None.

10. TOXICOLOGICAL INFORMATION

The material has no known toxic or carcinogenic effects.

Information on toxicological effects

Acute oral toxicity:	No data available
Acute dermal toxicity:	No data available
Acute inhalational toxicity:	Not relevant
Skin corrosion/irritation:	No data available
Serious eye damage/irritation:	No data available
Respiratory or skin sensitization:	No data available
Germ cell mutagenicity:	No data available
Reproduction toxicity:	No data available
Carcinogenicity:	The material has no known toxic or carcinogenic effects.
STOT - single exposure:	No data available
STOT - repeated exposure:	No data available
Aspiration hazard:	Not relevant

11. DISPOSAL CONSIDERATIONS

Procedure: dispose or empty bags or material at an authorized disposal site.

12. TRANSPORT INFORMATION

Not classified as hazardous for transport purposes.

13. SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR EU REGULATIONS

Regulation (EC) No 1907/2006 (REACH) Annex XIV (List of substances subject to authorisation). According to the data available and/or specifications supplied by upstream suppliers, this product does not contain any substances considered as substances requiring authorisation as listed on Annex XIV of the REACH regulation (EC) 1907/2006. REACH candidate list of substances of very high concern (SVHC) for authorization. According to available data and the information provided by preliminary suppliers, the product does not contain substances that are considered substances meeting the criteria for inclusion in annex XIV (List of Substances Subject to Authorisation) as laid down in Article 57 and article 59 of REACH (EC) 1907/2006. Regulation (EC) No 1907/2006 (REACH) Annex XVII: Restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles. According to the data available and/or specifications supplied by upstream suppliers, this product does not contain any substances requiring authorization as listed on Annex XVII of the REACH regulation (EC) 1907/2006. Directive 2012/18/EU on the control of major-accident hazards involving dangerous substances This product is not subject to Part 1 or 2 of Annex I.

National regulations: National chemical inventories. USA (TSCA) components listed respectively exempted from listing. ENCS (Japan) ENCS listed. ECL (Korea) not listed AICS (Australia) not listed. IECSC / NEPA (China) components listed respectively exempted from listing. PICCS (Philippines) not listed NZIoC (New Zealand) not listed. EEC Regulatory Information: none
Packaging disposal according to the local disposal regulations

15. OTHER INFORMATION

This safety data sheet does not exempt the user from knowing and abiding by the legislation ruling his activity

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