

MASIXX*

*XX Identifies color code

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY

- 1.1 **Product name:** MASIXX
- 1.2 **Identified uses:** Construction materials and additives
Uses advised against: None known.
- 1.3 **Manufactured for FIORA BATH COLLECTIONS SLU by:** ES-B15528250
- 1.4 **Emergency Phone Number:** Instituto Nacional de Toxicología (Madrid)
Tlf.- (+34) 91 562 04 20

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

According to EU Directives 67/548/EEC or 1999/45/EC:
Not hazardous.

2.2 Label elements

Labelling according to EEC Directive

S-phrases: S24 Avoid contact with skin.
S51 Use only in well-ventilated areas.

2.3 Other hazards

Contains Trimethoxy(methyl) silane. May produce an allergic reaction.

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

Chemical characterization: Silicone elastomer

According to EU Directives 67/548/EEC or 1999/45/EC:

Name	CAS-No.	EINECS/ ELINCS No.	REACH Registration Number	Conc.	Classification
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No hazardous ingredients.

According to Regulation (EC) No. 1272/2008:

Name	CAS-No.	EINECS/ ELINCS No.	REACH Registration Number	Conc.	Classification
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No hazardous ingredients.

CLP classifications are based on all current available data including from known international organizations. These classifications are subject to revision as more information becomes available.

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SECTION 4: FIRST AID MEASURES**4.1 Description of First Aid Measures:****On contact with eyes**

Flush with water.

On skin contact

Flush with water. Wipe off.

If inhaled

Remove to fresh air.

On ingestion

Obtain medical attention.

SECTION 5: FIRE-FIGHTING MEASURES**5.1 Suitable extinguishing media**On small fires use carbon dioxide (CO₂), dry chemical or water spray. On large fires use dry chemical, foam or water spray (fog). Water can be used to cool fire exposed containers.**Unsuitable extinguishing media**

None known.

5.2 Hazards during fire fighting

None known.

Hazardous Combustion Products

Thermal breakdown of this product during fire or very high heat conditions may evolve the following decomposition products: Silica. Carbon oxides and traces of incompletely burned carbon compounds. Formaldehyde. Chlorine compounds. Nitrogen products.

5.3 Special protective equipment / procedures

A self-contained respirator and protective clothing should be worn. Determine the need to evacuate or isolate the area according to your local emergency plan. Use water spray to keep fire exposed containers cool.

SECTION 6: ACCIDENTAL RELEASE MEASURES**6.1 Personal precautions, protective equipment and emergency procedures**

Wear proper protective equipment.

6.2 Environmental precautions

Do not allow large quantities to enter drains or surface waters.

6.3 Methods and materials for containment and cleaning up

Scrape up and place in a container fitted with a lid. The spilled product produces an extremely slippery surface.

SECTION 7: HANDLING AND STORAGE**7.1 Advice on safe handling**

General ventilation is recommended. Local ventilation is recommended. Avoid skin and eye contact. Do not breathe vapour. Do not ingest. Do not empty into drains.

7.2 Advice on storage

Do not store with oxidizing agents. Keep container closed and store away from water or moisture. Storage temperature: minimum -10 °C, maximum 32 °C

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7.3 Specific uses

Refer to technical data sheet available on request.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters

Name	CAS-No.	Exposure Limits
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None of the components have assigned exposure limits.

8.2 Exposure controls

Engineering Controls: Ventilation : Refer to Section 7.1

8.3 Personal protection equipment

8.3.1 Respiratory protection

Suitable respiratory protection should be worn if the product is used in large quantities, confined spaces or in other circumstances where the OEL may be approached or exceeded. Depending on the working conditions, wear a respiratory mask with filter(s) AX or use a self-contained respirator. The choice of a filter type depends on the amount and type of chemical being handled in the workplace. Regarding filter characteristics, contact your respiratory protection supplier.

8.3.2 Hand protection

Chemical protective gloves or gauntlets should be worn and removed correctly to avoid skin contamination: Silver shield(TM). 4H(TM). Regarding glove's breakthrough time, contact your chemical protective glove supplier.

8.3.3 Eye/face protection

Safety glasses should be worn.

8.3.4 Skin protection

Wear impervious overalls in circumstances where significant skin contact can occur.

8.3.5 Hygiene measures

Exercise good industrial hygiene practice. Wash after handling, especially before eating, drinking or smoking. Remove contaminated clothing immediately.

8.3.6 Additional information

These precautions are for room temperature handling. Use at elevated temperature or aerosol/spray applications may require added precautions.

Environmental exposure controls: Refer to section 6 and 12.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Form	: Paste
Colour	: White
Odour	: None
Explosive properties	: No
Specific Gravity	: 1.52
Water solubility	: 0 g/l at 25°C.
Oxidizing properties	: No

The above information is not intended for use in preparing product specifications.

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SECTION 10: STABILITY AND REACTIVITY**10.1 Reactivity**

This product releases methanol.

10.2 Stability

Stable under normal usage conditions.

10.3 Possibility of hazardous reactions

None known.

10.4 Conditions to avoid

None established.

10.5 Materials to avoid

Can react with strong oxidising agents. Keep from any possible contact with water. Protect from moisture

10.6 Hazardous decomposition products

Thermal breakdown of this product during fire or very high heat conditions may evolve the following decomposition products: Silica. Carbon oxides and traces of incompletely burned carbon compounds. Formaldehyde. Chlorine compounds. Nitrogen products.

SECTION 11: TOXICOLOGICAL INFORMATION**11.1 Acute toxicity:****11.1.1 On contact with eyes**

May cause temporary discomfort.

11.1.2 On skin contact

Large amount in contact with significant skin surface areas may cause systemic adverse effects.

11.1.3 If inhaled

May cause dizziness, drowsiness, confusion, headaches, nausea, and at high concentrations, unconsciousness.

11.1.4 On ingestion

Forms methanol. Swallowing large amounts may cause systemic adverse effects and blindness.

11.2 Chronic toxicity:**11.2.1 On skin contact**

Prolonged or repeated dermal contact may cause systemic adverse effect. May cause sensitization of susceptible persons by skin contact.

11.2.2 If inhaled

Prolonged or repeated inhalation may cause systemic adverse effects.

11.2.3 On ingestion

Repeated swallowing may cause systemic adverse effects.

11.3 Toxicokinetics, metabolism and distribution

Dangerous amounts can be absorbed through the skin.

11.4 Other Health Hazard Information

This product contains (a) powder(s) hazardous by inhalation. This is not relevant to the current physical form of the product, which is not in a respirable form.

- 1 Based on product test data.
- 2 Based on test data from similar products.

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SECTION 12: ECOLOGICAL INFORMATION

12.1 Ecotoxicity effects

No adverse effects on aquatic organisms are predicted.

12.2 Persistence and degradability

Solid material, insoluble in water. No adverse effects are predicted.

12.3 Bioaccumulation

No bioaccumulation potential.

12.4 Release to waters / Mobility in soil

Fate and effects in waste water treatment plants:

No adverse effects on bacteria are predicted.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Product and packaging disposal

Dispose of in accordance with local regulations. According to the European Waste Catalogue, Waste Codes are not product specific, but application specific. Waste codes should be assigned by the user, preferably in discussion with the waste disposal authorities.

SECTION 14: TRANSPORT INFORMATION

14.1 Road / Rail (ADR/RID)

Not subject to ADR/RID.

14.2 Sea transport (IMDG)

Not subject to IMDG code.

14.3 Air transport (IATA)

Not subject to IATA regulations.

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Status

- EINECS** : All ingredients listed, exempt or notified (ELINCS).
- AICS** : All ingredients listed, exempt or notified.
- IECSC** : All ingredients listed or exempt.
- PICCS** : All ingredients listed, exempt or notified.
- DSL** : All ingredients listed or exempt.
- TSCA** : All chemical substances in this material are included on or exempted from listing on the TSCA Inventory of Chemical Substances.

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SECTION 16: OTHER INFORMATION

This product safety data sheet was prepared in compliance with article 31 and Annex II of the EU REACH Regulation as well as its relevant amendments, on the approximation of laws, regulations and administrative provisions relative to the classification, packaging and labelling of dangerous substances and preparations.

All information and instructions provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of this publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification.

It is responsibility of persons in receipt of this Product Safety Data Sheet to ensure that the information contained herein is properly read and understood by all people who may use, handle, dispose or in any way come in contact with the product.