

- 1.4. Emergency contact
 - Phone + 39 035 532040

SECTION 2: Hazard identification

- 2.1. Classification
 - Irritating to eyes.
- 2.2. Label

	EC Regulation 1272/2008	
Symbol	Hazard statements	P-phrases
Eye irrit. 2	Warning H319	P264 P280 P305 + P351 + P338 P337 + P362

2.3. Other dangers

//

SECTION 3: composition / information on ingredients

Ingradianta	CAS number	max (%)	EC Regulation	1272/2008	TLV (ACGIH 2010) mg/m ³
Ingredients			Symbol	Hazard statements	
Siloxanes and Silicones, 3-[(2-aminoethyl)amino]propyl Me, di-Me, methoxy-terminated	102782-92-3	3	Eye dam. 1 Skin irrit. 2	H315 H318	-
Isotridecanol, ethoxylated	9043-30-5	0.5	Oral Acute Tox. 4 Eye dam. 1	H302 H318	-

SECTION 4: First aid measures

The product has no acute effects under normal conditions of use

SKIN CONTACT	Immediately remove contaminated clothing. Wash thoroughly with water.
EYES CONTACT	Wash thoroughly for several minutes. Remove contact lenses if easy to do. Continue to rinse. Consult a doctor.
INHALATION	Remove from exposure and take place in a ventilated place. If you feel unwell seek medical advice.
INGESTION	Rinse mouth. Do NOT induce vomiting. Seek medical advice.





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SECTION 5: Fire fighting measures

5.1 Extinguishing media	Suitable: dry chemical, carbon dioxide, water Unsuitable: none.
5.2 Special hazards from the substance or mixture	The products of combustion may contain carbon monoxide and other harmful gases. There are no risks of the formation of potentially explosive atmospheres.
5.3. Precaution for fire-fighters	Full protective clothing and appropriate protection for the respiratory tract, depending on exposure conditions (filters or respirator).

SECTION 6: Accidental release measures

6.1. Personal precautions,	For those not directly involved: no special precautions are
protective equipment and	necessary
procedures in case of	For those directly involved: recommended gloves and protective
emergency	clothing
6.2. Environmental	Prevent product from entering the drainage system or be released
precautions	to the ground.
6.3. Methods and materials for cleaning up	In case of spillage, collect mechanically and by absorption with inert material. Dispose of waste according to current legislation on waste.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Avoid exposure with the necessary collective and personal protection and the adoption of good industrial hygiene practices.

Handle in well ventilated work places.

Wash hands after handling.

Do not consume food and beverages during handling.

7.2. Conditions for safe storage, including any incompatibilities

Always identify the containers.

There are no known incompatibilities with other products or materials.

Keep container tightly closed.

Store between 5 - 35 ° C.

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SECTION 8: Exposure controls / personal protection

8.1 Exposure guidelines

Based on available information, can be found in the literature (European legislation, ACGIH, NIOSH, OSHA), the following data

Ingredients	CAS number	TLV (ACGIH 2010) mg/m ³
-	-	-

8.2. Exposure controls

8.2.1. Engineering controls

Handle in well ventilated work places.

8.2.2. Personal protection	
EYES PROTECTION	Use eye protection (EN 166)
SKIN PROTECTION	Avoid contact with skin. Adopt standard workwear.
HAND PROTECTION	Wear protective gloves.
RESPIRATORY PROTECTION	Not required.
ENVIRONMENTAL EXPOSURE	Depending on the type of work performed, comply with mandatory requirements and standards of good practice. The diffusion in air of combustion products (see Section 5 and 10) and the dispersion of the material on soil and water (see Sections 12, 13) constitute potential risk to the environment

SECTION 9. Physical and chemical properties

a) Appearance:	white viscous paste
o) Smell:	mild, characteristic
c) Odor Threshold:	-
d) pH:	8
e) Melting / freezing point:	0°C
) Boiling point:	>100°C
g) Viscosity (25°C)	20000 mPas
n) Solubility	mixable in water
) Density (20°C)	1 kg/dm ³

SECTION 10: Stability and reactivity

10.1. Reactivity No known dangers 10.2. Stability Stable under normal conditions and in conditions of temperature and pressure expected during storage and handling. 10.3. Hazardous reactions None 10.4. Conditions to avoid Temperature $< 5^{\circ}$ C or $> 35^{\circ}$ C. Direct sunlight. 10.5. Incompatible products None. 10.6. Hazardous combustion products In case of fire, the products of combustion may contain carbon monoxide and other harmful gases.

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SECTION 11: Toxicological information

Acute oral toxicity	-
Acute dermal toxicity	-
Skin irritation	-
Eyes irritation	The product is irritating to eyes.
Skin sensibilization	None
Chronic toxicity	None
Mutagenicity	not mutagenic
Carcinogenicity	Not carcinogenic

SECTION 12. Ecological information

Follow good working practices. Avoid the dispersion into the environment

12.1. Toxicity:

C.O.D. 600 qO₂/I

12.2. Persistence and degradability: biodegradability > 70% (28d)

- 12.3. Bioaccumulative potential: no data available for the product or its components.
- 12.4. Mobility in soil: no data available for the product or its components.

SECTION 13: Disposal considerations

Recover if possible.

Respect local and national regulations about disposal. Product residues and containers contaminated with the product may be classified and managed as hazardous waste. Do not dispose of into sewer.

SECTION 14: Transport information

No dangerous good under transport regulations

- 14.1. UN Number: Not applicable
- 14.2. Shipping name: not applicable
- 14.3. Transport hazard class: not applicable
- 14.4. Packing group: not applicable
- 14.5. Environmental hazards: Not applicable
- 14.6. Special precautions for user: Not applicable

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code: Not applicable

SECTION 15: Regulatory information

EC Regulation n. 1907/2006 (REACH)

VOC (volatile organic compounds) : 0 %

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SECTION 16: Other information

The information contained herein is based on our knowledge at the time of writing of this safety data sheet. They only refer to the product indicated and constitute no guarantee of particular guality. The user must verify the suitability and completeness of such information in relation to the specific use intended.

This material safety data sheet replaces any previous edition and revision.

For the preparation of this MSDS, in addition to existing mandatory regulations, have been consulted the websites of the following organizations and institutions:

- Istituto Superiore di Sanità (www.iss.it/dbsp)
- INAIL (https://appsricercascientifica.inail.it/)
- www.cdc.gov/niosh/
- www.osha.gov/
- toxnet.nlm.nih.gov/
- echa.europa.eu

Provide adequate information and training of workers, in accordance with the mandatory dispositions.

Meaning of hazard statements contained in this MSDS – section 2:

H319 Causes severe eye irritation.

Meaning of "P"-phrases contained in section 2 of this MSDS:

- P264 Wash hands thoroughly after handling
- P280: Wear protective gloves / protective clothing / eye protection / face protection.
- P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
- P337 + P313 If eye irritation persists, consult a physician. _

Meaning of further hazard statements contained in this MSDS:

- H302 harmful if swallowed.
- H315 Causes skin irritation
- H318 Causes serious eye damage

