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## **Safety Data Sheet**

According to Annex II to REACH - Regulation (EU) 2020/878

		0	, C	
SECTION 1. Identifica	tion of the sub	stance/mix	cture and of th	e company/undertaking
1.1. Product identifier				
Code: Product name		V502TM ULTRATACK	ζ.	
1.2. Relevant identified uses of	of the substance or n	nixture and use	es advised against	
Intended use		Siga salary b	based on Silan-Mod	lified polymers
1.3. Details of the supplier of	the safety data sheet	t		
Name Full address District and Country e-mail address of the compe responsible for the Safety Da		VOLTECO S. via delle indi 31050 Tel. volteco@vol	ustrie 47 Ponzano Veneto Italia 04229663	(TV)
1.4. Emergency telephone nu	mber			
For urgent inquiries refer to		NPIS: 0344 8	92 0111	
SECTION 2. Hazards	identification			
2.1. Classification of the subs	tance or mixture			
amendments and supplemer 2020/878.	nts). The product thus oncerning the risks for ication:	requires a safe	ty datasheet that co	gulation 1272/2008 (CLP) (and subsequent mplies with the provisions of (EU) Regulation given in sections 11 and 12 of this sheet. Causes serious eye damage. Causes skin irritation.
2.2. Label elements				
Hazard labelling pursuant to	EC Regulation 1272/2	2008 (CLP) and	subsequent amend	ments and supplements.
Signal words:	Danger			
Hazard statements: H318 H315	Causes serious ey Causes skin irritati			
Precautionary statements: P305+P351+P338 P280	do. Continue rinsin Wear protective gl	ng. oves / eye prote	ection / face protectio	inutes. Remove contact lenses, if present and easy to on.
P310Immediately call a POISON CENTER / doctor /P264Wash thoroughly after handling.				

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SECTION 2. Hazards identification ... / >>

Contains:

(3-aminopropyl)trimethoxysilane

#### 2.3. Other hazards

On the basis of available data, the product does not contain any PBT or vPvB in percentage  $\geq$  than 0,1%.

The product does not contain substances with endocrine disrupting properties in concentration  $\geq 0.1\%$ .

### **SECTION 3. Composition/information on ingredients**

#### 3.2. Mixtures

Contains:

Identification

(3-aminopropyl)trimethoxysilane		
INDEX		10 ≤ x < 20
EC	237-511-5	
CAS	13822-56-5	

The full wording of hazard (H) phrases is given in section 16 of the sheet.

x = Conc. %

### **SECTION 4. First aid measures**

#### 4.1. Description of first aid measures

In case of doubt or in the presence of symptoms contact a doctor and show him this document.

In case of more severe symptoms, ask for immediate medical aid.

EYES: Remove, if present, contact lenses if the situation allows you to do so easily. Wash immediately with plenty of water for at least 15 minutes, opening the eyelids fully. Get medical advice/attention.

SKIN: Take off contaminated clothing. Wash immediately and thoroughly with running water (and soap if possible). Get medical advice. Avoid further contact with contaminated clothing.

Classification (EC) 1272/2008 (CLP)

Eye Dam. 1 H318, Skin Irrit. 2 H315

INGESTION: Do not induce vomiting unless explicitly authorised by a doctor. Do not give anything by mouth to an unconscious person. Get medical advice/attention.

INHALATION: Remove victim to fresh air, away from the accident scene. In the event of respiratory symptoms (coughing, wheezing, breathing difficulty, asthma) keep the victim in a comfortable position for breathing. If necessary administer oxygen. If the subject stops breathing, administer artificial respiration. Get medical advice/attention.

#### Rescuer protection

It is good practice for rescuers lending support to a person who has been exposed to a chemical substance or to a mixture to wear personal protective equipment. The nature of such protection depends on the hazard level of the substance or mixture, on the type of exposure and on the extent of the contamination. In the absence of other more specific indications, use of disposable gloves in the event of possible contact with body fluids is recommended. For the type of PPE suitable for the characteristics of the substance or mixture, see section 8.

#### 4.2. Most important symptoms and effects, both acute and delayed

Specific information on symptoms and effects caused by the product are unknown.

DELAYED EFFECTS: Based on the information currently available, there are no known cases of delayed effects following exposure to this product.

#### 4.3. Indication of any immediate medical attention and special treatment needed

Immediately call a POISON CENTER / doctor / ...

Means to have available in the workplace for specific and immediate treatment

Running water for skin and eye wash.

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### **SECTION 5. Firefighting measures**

#### 5.1. Extinguishing media

SUITABLE EXTINGUISHING EQUIPMENT The extinguishing equipment should be of the conventional kind: carbon dioxide, foam, powder and water spray. UNSUITABLE EXTINGUISHING EQUIPMENT None in particular.

#### 5.2. Special hazards arising from the substance or mixture

HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE Do not breathe combustion products.

#### 5.3. Advice for firefighters

#### GENERAL INFORMATION

Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. Always wear full fire prevention gear. Collect extinguishing water to prevent it from draining into the sewer system. Dispose of contaminated water used for extinction and the remains of the fire according to applicable regulations. SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS

Normal fire fighting clothing i.e. fire kit (BS EN 469), gloves (BS EN 659) and boots (HO specification A29 and A30) in combination with self-contained open circuit positive pressure compressed air breathing apparatus (BS EN 137).

### **SECTION 6.** Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

#### Block the leakage if there is no hazard.

Wear suitable protective equipment (including personal protective equipment referred to under Section 8 of the safety data sheet) to prevent any contamination of skin, eyes and personal clothing. These indications apply for both processing staff and those involved in emergency procedures.

#### 6.2. Environmental precautions

The product must not penetrate into the sewer system or come into contact with surface water or ground water.

#### 6.3. Methods and material for containment and cleaning up

Collect the leaked product into a suitable container. Evaluate the compatibility of the container to be used, by checking section 10. Absorb the remainder with inert absorbent material.

Make sure the leakage site is well aired. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.

#### 6.4. Reference to other sections

Any information on personal protection and disposal is given in sections 8 and 13.

### **SECTION 7. Handling and storage**

#### 7.1. Precautions for safe handling

Before handling the product, consult all the other sections of this material safety data sheet. Avoid leakage of the product into the environment. Do not eat, drink or smoke during use. Remove any contaminated clothes and personal protective equipment before entering places in which people eat.

#### 7.2. Conditions for safe storage, including any incompatibilities

Store only in the original container. Store the containers sealed, in a well ventilated place, away from direct sunlight. Keep containers away from any incompatible materials, see section 10 for details.

#### 7.3. Specific end use(s)

Information not available

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## **SECTION 8. Exposure controls/personal protection**

#### 8.1. Control parameters

Information not available

#### 8.2. Exposure controls

As the use of adequate technical equipment must always take priority over personal protective equipment, make sure that the workplace is well aired through effective local aspiration.

When choosing personal protective equipment, ask your chemical substance supplier for advice.

Personal protective equipment must be CE marked, showing that it complies with applicable standards.

Provide an emergency shower with face and eye wash station.

HAND PROTECTION

Protect hands with category III work gloves.

The following should be considered when choosing work glove material (see standard EN 374): compatibility, degradation, permeability time. The work gloves' resistance to chemical agents should be checked before use, as it can be unpredictable. The gloves' wear time depends on the duration and type of use.

SKIN PROTECTION

Wear category II professional long-sleeved overalls and safety footwear (see Regulation 2016/425 and standard EN ISO 20344). Wash body with soap and water after removing protective clothing.

EYE PROTECTION

Wear airtight protective goggles (see standard EN ISO 16321).

RESPIRATORY PROTECTION

Respiratory protection devices must be used if the technical measures adopted are not suitable for restricting the worker's exposure to the threshold values considered. Use a mask with a type A filter whose class (1, 2 or 3) must be chosen according to the limit of use concentration. (see standard EN 14387).

If the substance considered is odourless or its olfactory threshold is higher than the corresponding TLV-TWA and in the case of an emergency, wear open-circuit compressed air breathing apparatus (in compliance with standard EN 137) or external air-intake breathing apparatus (in compliance with standard EN 138). For a correct choice of respiratory protection device, see standard EN 529. ENVIRONMENTAL EXPOSURE CONTROLS

The emissions generated by manufacturing processes, including those generated by ventilation equipment, should be checked to ensure compliance with environmental standards.

Information

### **SECTION 9.** Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

Properties		Value	
Appearance		pasty liquid	
Colour		not available	
Odour		pungent	
Melting point / freezing point		not available	
Initial boiling point		150	°C
Flammability		not available	
Lower explosive limit		not available	
Upper explosive limit		not available	
Flash point	>	60	°C
Auto-ignition temperature		not available	
Decomposition temperature		not available	
рН		not available	
Kinematic viscosity		not available	
Solubility		not available	
Partition coefficient: n-octanol/water		not available	
Vapour pressure		not available	
Density and/or relative density		1,5-1,6	g/cm3
Relative vapour density		not available	
Particle characteristics		not applicable	

#### 9.2. Other information

9.2.1. Information with regard to physical hazard classes

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SECTION 9. Physical and chemical properties ... / >>

Information not available

9.2.2. Other safety characteristics

Information not available

## **SECTION 10. Stability and reactivity**

#### 10.1. Reactivity

There are no particular risks of reaction with other substances in normal conditions of use.

#### 10.2. Chemical stability

The product is stable in normal conditions of use and storage.

#### 10.3. Possibility of hazardous reactions

No hazardous reactions are foreseeable in normal conditions of use and storage.

#### 10.4. Conditions to avoid

None in particular. However the usual precautions used for chemical products should be respected.

#### 10.5. Incompatible materials

CALCIUM CARBONATE Incompatible with: acids,aluminium,magnesium. **10.6. Hazardous decomposition products** 

## CALCIUM CARBONATE

In decomposition develops: calcium oxides.

### SECTION 11. Toxicological information

In the absence of experimental data for the product itself, health hazards are evaluated according to the properties of the substances it contains, using the criteria specified in the applicable regulation for classification. It is therefore necessary to take into account the concentration of the individual hazardous substances indicated in section 3, to evaluate the toxicological effects of exposure to the product.

#### 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Metabolism, toxicokinetics, mechanism of action and other information

Information not available

Information on likely routes of exposure

Information not available

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Information not available

Interactive effects

Information not available

#### ACUTE TOXICITY

ATE (Inhalation) of the mixture: ATE (Oral) of the mixture: ATE (Dermal) of the mixture:

> CALCIUM CARBONATE LD50 (Dermal): LD50 (Oral):

Not classified (no significant component) Not classified (no significant component) Not classified (no significant component)

> 2000 mg/kg Rat - OCSE 403> 2000 mg/kg Rat - OCSE 425

### SECTION 11. Toxicological information .../>>

(3-aminopropyl)trimethoxysilane LD50 (Dermal): LD50 (Oral):

11460 mg/kg (rabbit) 3010 mg/kg (rat)

CALCIUM CARBONATE

- · Calcium carbonate does not present any acute toxicity.
- Inhalation: LC50 (4h) > 3 mg/l air (OECD 403, rat).
- Based on available data, the classification criteria are not met.

#### SKIN CORROSION / IRRITATION

Causes skin irritation

CALCIUM CARBONATE

- No irritation (OECD 404, rabbit).
- Based on available data, the classification criteria are not met.

#### SERIOUS EYE DAMAGE / IRRITATION

Causes serious eye damage

CALCIUM CARBONATE

- Calcium carbonate is not irritating to the eye (OECD 405, rabbit).
- Based on available data, the classification criteria are not met.

#### **RESPIRATORY OR SKIN SENSITISATION**

Does not meet the classification criteria for this hazard class

CALCIUM CARBONATE

- No sensitization (OECD 429, mouse).
- Based on available data, the classification criteria are not met.

#### GERM CELL MUTAGENICITY

Does not meet the classification criteria for this hazard class

#### CALCIUM CARBONATE

- No mutagenicity (in vitro test results OECD 471, OECD 473 and OECD 476).
- Based on available data, the classification criteria are not met.

#### CARCINOGENICITY

Does not meet the classification criteria for this hazard class

CALCIUM CARBONATE

• From genotoxicity tests and long-term studies on humans, it does not appear that calcium carbonate presents any risk of carcinogenicity.

• Based on available data, the classification criteria are not met.

#### REPRODUCTIVE TOXICITY

Does not meet the classification criteria for this hazard class

#### CALCIUM CARBONATE

- Calcium carbonate poses no risk of reproductive toxicity.
- Based on available data, the classification criteria are not met.

#### STOT - SINGLE EXPOSURE

Does not meet the classification criteria for this hazard class

#### CALCIUM CARBONATE

- No organ toxicity observed in acute tests.
- · Based on available data, the classification criteria are not met.

#### STOT - REPEATED EXPOSURE

Does not meet the classification criteria for this hazard class

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#### SECTION 11. Toxicological information .../>>

CALCIUM CARBONATE

· No organ toxicity observed in repeated dose toxicity tests

Oral NOAEL: 1000 mg/kg body weight/day (OECD 422, rat) Inhalation NOAEC: 0.212 mg/L (OECD 413, rat).

Skin toxicity is not considered relevant.

Although skin contact during the production and use of calcium carbonate is possible, inhalation is considered to be the primary route of exposure. Calcium carbonate is an inorganic ionic solid and based on its physicochemical properties, the results of oral and dermatological acute toxicity studies, as well as the 28-day repeated dose oral toxicity study, calcium carbonate is not expected of calcium causes toxic effects following repeated exposure.

• Based on available data, the classification criteria for toxicity for prolonged exposure via inhalation, oral route or dermal route are not met.

#### ASPIRATION HAZARD

Does not meet the classification criteria for this hazard class

CALCIUM CARBONATE

• No hazards identified.

#### 11.2. Information on other hazards

Based on the available data, the product does not contain substances listed in the main European lists of potential or suspected endocrine disruptors with human health effects under evaluation.

#### SECTION 12. Ecological information

Use this product according to good working practices. Avoid littering. Inform the competent authorities, should the product reach waterways or contaminate soil or vegetation.

#### 12.1. Toxicity

## CALCIUM CARBONATE

Acute/prolonged toxicity to fish

LC50 (96h) for freshwater fish (rainbow trout Oncorhynchus mykiss): > 100% v/v saturated solution of test material - exceeds the maximum solubility level of the substance (OECD method 203).

Acute/prolonged toxicity to aquatic invertebrates

EC50 (48h) for aquatic invertebrates (Daphnia magna): > 100% v/v saturated solution of test material - exceeds the maximum solubility level of the substance (OECD method 202).

Acute/prolonged toxicity to aquatic plants EC50/EC20/EC10 or NOEC (72h) for freshwater algae (Desmodesmus subspicatus): > 14 mg/L (OECD 201 method).

Toxicity to microorganisms, e.g. bacteria EC50 (3h) activated sludge: > 1000 mg/L (OECD 209 method). NOEC (3h) activated sludge: 1000 mg/L (OECD 209 method).

Chronic toxicity to aquatic organisms Not applicable

Toxicity to soil organisms

EC50 (14 days) for soil macroorganisms (Eisenia fetida earthworms): > 1000 mg/kg (OECD 207 method). NOEC (14 days) for soil macroorganisms (Eisenia fetida earthworms): 1000 mg/kg (OECD 207 method.) EC50 (28 days) for soil microorganisms: >1000 mg/kg (OECD Method 216). NOEC (28 days) for soil microorganisms: 1000 mg/kg (OECD 216 method). Calcium carbonate is not toxic to soil organisms

Toxicity to terrestrial plants

EC50 (21 days) glycine max (soya), lycopersicon esculentum (tomato), avena sativa (oats): > 1000 mg/kg (OECD 208 method) NOEC (21 days) glycine max (soya), lycopersicon esculentum (tomato), avena sativa (oats): 1000 mg/kg (OECD 208 method). Calcium carbonate is not acutely toxic to plants.

CALCIUM CARBONATE EC50 - for Algae / Aquatic Plants	> 14 mg/l/72h OCSE 201
(3-aminopropyl)trimethoxysilane LC50 - for Fish EC50 - for Crustacea EC50 - for Algae / Aquatic Plants	934 mg/l/96h 331 mg/l/48h > 603 mg/l/72h

SECTION 12. Ecological information ... / >>

EC10 for Algae / Aquatic Plants Chronic NOEC for Algae / Aquatic Plants 321 mg/l/72h > 1,3 mg/l

12.2. Persistence and degradability

CALCIUM CARBONATE Water solubility: 0.1 - 100 mg/l Habitic degradation: • The substance is inorganic for which it is not subject to abiotic degradation. Biodegradation:

• The substance is inorganic for which it does not undergo biodegradation.

#### 12.3. Bioaccumulative potential

CALCIUM CARBONATE • No bioaccumulation phenomena are expected.

#### 12.4. Mobility in soil

CALCIUM CARBONATE • Not applicable.

#### 12.5. Results of PBT and vPvB assessment

CALCIUM CARBONATE

• This substance does not meet the criteria for classification as PBT or vPvB.

On the basis of available data, the product does not contain any PBT or vPvB in percentage ≥ than 0,1%.

#### 12.6. Endocrine disrupting properties

CALCIUM CARBONATE

• The available data for the substance have been examined according to the criteria established in the Regulations ((EC) No. 1907/2006, (EU) 2017/2100, (EU) 2018/605) and found not to be applicable

Based on the available data, the product does not contain substances listed in the main European lists of potential or suspected endocrine disruptors with environmental effects under evaluation.

#### 12.7. Other adverse effects

CALCIUM CARBONATE

• The substance is not classified as dangerous for the environment according to the criteria of the European classification and labeling system.

## **SECTION 13. Disposal considerations**

#### 13.1. Waste treatment methods

Reuse, when possible. Product residues should be considered special hazardous waste. The hazard level of waste containing this product should be evaluated according to applicable regulations.

Disposal must be performed through an authorised waste management firm, in compliance with national and local regulations. The management of waste arising from the use or dispersal of this product must be organised in accordance with occupational safety regulations. See section 8 for possible need for PPE.

CONTAMINATED PACKAGING

Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.

## **SECTION 14. Transport information**

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.

#### 14.1. UN number or ID number

not applicable

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SECTION 14. Transport information ... / >>

### 14.2. UN proper shipping name

not applicable

#### 14.3. Transport hazard class(es)

not applicable

## 14.4. Packing group

not applicable

### 14.5. Environmental hazards

not applicable

#### 14.6. Special precautions for user

not applicable

#### 14.7. Maritime transport in bulk according to IMO instruments

Information not relevant

### **SECTION 15. Regulatory information**

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

Seveso Category - Direct	<u>tive 2012/18/EU:</u>	None
Product Point	e product or contained substa	ances pursuant to Annex XVII to EC Regulation 1907/2006
<u>Contained substance</u> Point	75	CALCIUM CARBONATE
Regulation (EU) 2019/11- not applicable	48 - on the marketing and use	e of explosives precursors
<u>Substances in Candidate List (Art. 59 REACH)</u> On the basis of available data, the product does not contain any SVHC in percentage ≥ than 0,1%.		
Substances subject to authorisation (Annex XIV REACH) None		
Substances subject to exportation reporting pursuant to Regulation (EU) 649/2012: None		
Substances subject to the Rotterdam Convention: None		
Substances subject to the Stockholm Convention: None		
<u>Healthcare controls</u> Workers exposed to this chemical agent must not undergo health checks, provided that available risk-assessment data prove that the risks related to the workers' health and safety are modest and that the 98/24/EC directive is respected.		

#### 15.2. Chemical safety assessment

A chemical safety assessment has not been performed for the preparation/for the substances indicated in section 3.

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## **SECTION 16. Other information**

Text of hazard (H) indications mentioned in section 2-3 of the sheet:

Eye Dam. 1	Serious eye damage, category 1
Skin Irrit. 2	Skin irritation, category 2
H318	Causes serious eye damage.
H315	Causes skin irritation.

LEGEND:

- ADR: European Agreement concerning the carriage of Dangerous goods by Road
- ATE: Acute Toxicity Estimate
- CAS: Chemical Abstract Service Number
- CE50: Effective concentration (required to induce a 50% effect)
- CE: Identifier in ESIS (European archive of existing substances)
- CLP: Regulation (EC) 1272/2008
- DNEL: Derived No Effect Level
- EmS: Emergency Schedule
- GHS: Globally Harmonized System of classification and labeling of chemicals
- IATA DGR: International Air Transport Association Dangerous Goods Regulation
- IC50: Immobilization Concentration 50%
- IMDG: International Maritime Code for dangerous goods
- IMO: International Maritime Organization
- INDEX: Identifier in Annex VI of CLP
- LC50: Lethal Concentration 50%
- LD50: Lethal dose 50%
- OEL: Occupational Exposure Level
- PBT: Persistent, bioaccumulative and toxic
- PEC: Predicted environmental Concentration
- PEL: Predicted exposure level
- PMT: Persistent, mobile and toxic
- PNEC: Predicted no effect concentration
- REACH: Regulation (EC) 1907/2006
- RID: Regulation concerning the international transport of dangerous goods by train
- TLV: Threshold Limit Value
- TLV CEILING: Concentration that should not be exceeded during any time of occupational exposure.
- TWA: Time-weighted average exposure limit
- TWA STEL: Short-term exposure limit
- VOC: Volatile organic Compounds
- vPvB: Very persistent and very bioaccumulative
- vPvM: Very persistent and very mobile
- WGK: Water hazard classes (German).

#### GENERAL BIBLIOGRAPHY

- 1. Regulation (EC) 1907/2006 (REACH) of the European Parliament
- 2. Regulation (EC) 1272/2008 (CLP) of the European Parliament
- 3. Regulation (EU) 2020/878 (II Annex of REACH Regulation)
- 4. Regulation (EC) 790/2009 (I Atp. CLP) of the European Parliament
- 5. Regulation (EU) 286/2011 (II Atp. CLP) of the European Parliament
- 6. Regulation (EU) 618/2012 (III Atp. CLP) of the European Parliament
- 7. Regulation (EU) 487/2013 (IV Atp. CLP) of the European Parliament
- 8. Regulation (EU) 944/2013 (V Atp. CLP) of the European Parliament
- 9. Regulation (EU) 605/2014 (VI Atp. CLP) of the European Parliament
- 10. Regulation (EU) 2015/1221 (VII Atp. CLP) of the European Parliament
- 11. Regulation (EU) 2016/918 (VIII Atp. CLP) of the European Parliament
- 12. Regulation (EU) 2016/1179 (IX Atp. CLP)
- 13. Regulation (EU) 2017/776 (X Atp. CLP)
- 14. Regulation (EU) 2018/669 (XI Atp. CLP)
- 15. Regulation (EU) 2019/521 (XII Atp. CLP)
- 16. Delegated Regulation (UE) 2018/1480 (XIII Atp. CLP)
- 17. Regulation (EU) 2019/1148
- 18. Delegated Regulation (UE) 2020/217 (XIV Atp. CLP)
- 19. Delegated Regulation (UE) 2020/1182 (XV Atp. CLP)
- 20. Delegated Regulation (UE) 2021/643 (XVI Atp. CLP)
- 21. Delegated Regulation (UE) 2021/849 (XVII Atp. CLP)
- 22. Delegated Regulation (UE) 2022/692 (XVIII Atp. CLP)
- 23. Delegated Regulation (UE) 2023/707

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#### SECTION 16. Other information ... / >>

- 24. Delegated Regulation (UE) 2023/1434 (XIX Atp. CLP)
- 25. Delegated Regulation (UE) 2023/1435 (XX Atp. CLP)
- 26. Delegated Regulation (UE) 2024/197 (XXI Atp. CLP)
- The Merck Index. 10th Edition
- Handling Chemical Safety
- INRS Fiche Toxicologique (toxicological sheet)
- Patty Industrial Hygiene and Toxicology
- N.I. Sax Dangerous properties of Industrial Materials-7, 1989 Edition
- IFA GESTIS website
- ECHA website
- Database of SDS models for chemicals Ministry of Health and ISS (Istituto Superiore di Sanità) Italy

#### Note for users:

The information contained in the present sheet are based on our own knowledge on the date of the last version. Users must verify the suitability and thoroughness of provided information according to each specific use of the product.

This document must not be regarded as a guarantee on any specific product property.

The use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety laws and regulations. The producer is relieved from any liability arising from improper uses. Provide appointed staff with adequate training on how to use chemical products.

#### CALCULATION METHODS FOR CLASSIFICATION

Chemical and physical hazards: Product classification derives from criteria established by the CLP Regulation, Annex I, Part 2. The data for evaluation of chemical-physical properties are reported in section 9.

Health hazards: Product classification is based on calculation methods as per Annex I of CLP, Part 3, unless determined otherwise in Section 11.

Environmental hazards: Product classification is based on calculation methods as per Annex I of CLP, Part 4, unless determined otherwise in Section 12.