

NANOPHOS SA**NANOAX ROCK**

Revision No. 16

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Superseded revision:15 (Date: 10/24/2022)

EUH210 Safety data sheet available upon request.

EUH208 Contains: REACTION MASS OF 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1)
It may cause an allergic reaction.**Precautionary statements:**

P501 Dispose of contents or container in accordance with local/national/international regulations.

P102 Keep out of reach of children.

P101 If medical advice is needed, have the container or

product label. The product is not intended for uses covered by Directive 2004/42/EC.

2.3. Other hazards

Based on the available data, the product does not contain PBT or vPvB in percentages greater than 0.1%. The product does not contain substances with

endocrine disrupting properties in concentration greater than 0.1%.

SECTION 3. Composition/information on ingredients**3.2. Mixtures****Contain:**

Identification x = Conc. % Classification (EC) 1272/2008 (CLP)

Triethoxy(octyl)silane

INDEX - 0 < x < 5 Skin irritation 2

H315 EC 220-941-2

CAS 2943-75-1

REACH Reg. 01-2119972313-39

REACTION MASS OF 5-CHLORO- 2-METHYL-2H-ISOTHIAZOL-3-ONE AND 2-METHYL-2H-ISOTHIAZOLE-3-ONE (3:1)

INDEX 613-167-00-5 0 < x < 0.0015 Acute Tox. 2 H310, Acute Tox. 2 H330, Acute Tox. 3 H301, Skin Corr. 1C H314, Eye Dam. 1 H318, Skin Sens. 1A H317, Aquatic Acute 1 H400 M=100, Aquatic Chronic 1 H410 M=100, EUH071, Classification note according to Annex VI to the CLP Regulation: B

EC - Skin Corr. 1C H314: 0.6%, Skin Irrit. 2 H315: 0.06% - < 0.6%, Skin Sens. 1A H317: 0.0015%, Eye Dam. 1 H318: 0.6%, Eye Irrit. 2 H319: 0.06% - < 0.6%

CAS 55965-84-9 ATE Oral: 100 mg/kg, LD50 Dermal: 87.12 mg/kg, LC50 Inhalation mist/ powder: 0.171 mg/l/4h

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

SECTION 4. First aid measures

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4.1. Description of first aid measures

No effects are expected that require the application of special first aid measures. The following information represents practical guidance on the correct behavior in case of contact with a chemical product, even if it is not dangerous.

If in doubt or if symptoms are present, contact a doctor and show him/her this document. In case of more severe symptoms, seek medical help immediately.

EYES: Remove contact lenses, if present and easy to do. Rinse immediately with plenty of water for at least 15 minutes, holding the eyelids wide open. Get medical advice/attention.

SKIN: Remove contaminated clothing. Wash immediately and thoroughly with running water (and soap, if possible). Get medical attention. Avoid further contact with contaminated clothing.

INGESTION: Do not induce vomiting unless directed to do so by a physician. Do not give anything by mouth to an unconscious person. Get medical advice/attention.

INHALATION: Remove victim to fresh air, away from the scene of the accident. Obtain medical advice/attention. **Protection**_____

Rescuers

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

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

No specific information is known regarding symptoms and effects caused by the product.

DELAYED EFFECTS: Based on currently available information, 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

If symptoms occur, acute or delayed, consult a doctor.

Means available at the workplace for specific and immediate treatment Running water

for washing skin and eyes.

SECTION 5. Firefighting measures

5.1. Extinguishing media**ADEQUATE FIRE EXTINGUISHING EQUIPMENT**

Extinguishing equipment should be of the conventional type: carbon dioxide, foam, powder and water spray. **INADEQUATE 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 water jets to cool containers to prevent product decomposition and the release of substances potentially hazardous to health. Always wear full fire-fighting equipment. Collect extinguishing water to prevent it from flowing into the sewer system. Dispose of contaminated extinguishing water and fire debris in accordance with applicable regulations.

SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS

Normal firefighting clothing, namely firefighter's kit (BS EN 469), gloves (BS EN 659) and boots (HO specifications A29 and A30) in combination with autonomous clothing

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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 drain if there is no danger.

Wear appropriate protective equipment (including personal protective equipment as specified in section 8 of the safety data sheet) to prevent any contamination of skin, eyes and personal clothing. This applies to both processing personnel and those involved in emergency procedures.

6.2. Environmental precautions

The product must not enter the sewage system or come into contact with surface or underground water.

6.3. Methods and materials for containment and cleaning up

Collect spilled product in a suitable container. Assess the compatibility of the container to be used by checking section 10. Absorb the remainder with inert absorbent material.

Ensure that the spill area is well ventilated. Contaminated material should be disposed of in accordance with the provisions of section 13.

6.4. Reference to other sections

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

SECTION 7. Handling and storage

7.1. Precautions for safe handling

Before handling the product, consult all other sections of this Material Safety Data Sheet. Avoid release to the environment. Do not eat, drink or smoke during use. Remove any contaminated clothing and personal protective equipment before entering areas where people eat.

7.2. Conditions for safe storage, including any incompatibilities

Keep only in the original container. Store containers tightly closed 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 is not available.

SECTION 8. Exposure controls/personal protection

8.1. Control parameters

Regulatory references:

GRC Greece

γ.γ. 26/2020 (γ.γ. 50/γ. 6.3.2020) Harmonization of Greek legislation to the provisions of the directives 2017/2398/Eγ, 2019/130/γγ and 2019/983/γγ "for the amendment of Directive 2004/37/EC "on the protection of workers from the risks associated with exposure to carcinogenic or mutagenic agents at work""

Triethoxy(octyl)silane

Threshold limit value

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Type	Country	TWA/8h	STEL/15min	Remarks / Observations	
		mg/m3	ppm	mg/m3	ppm
TLV	GRC	1000		1000	
Predicted No Effect Concentration - PNEC					
Normal value in fresh water		0.00189		mg/l	
Normal value in seawater		0.000189		mg/l	
Normal value for freshwater sediments		19		mg/kg	
Normal value for marine water sediments		1.9		mg/kg	
Normal value of STP microorganisms		100		mg/l	
Normal value for the food chain (secondary poisoning)		10		mg/kg	
Normal value for the terrestrial compartment		3.8		mg/kg	
Normal value for the atmosphere		56		mg/kg	
Health - Derived No Effect Level - DNEL / DMEL					
		Effects on consumers		Effects on workers	
Route of exposure	Acute local	Acute systemic Chronic local	Chronic systemic	Local acute	Acute systemic
Oral			1.25 mg/kg b/w		
Inhalation			4.3 mg/m3		17.6 mg/m3
Skin			1.25 mg/kg bw/day		2.5 mg/kg b/w

Legend:

(C)= CEILING; INHAL= Inhalable fraction; RESP= Respirable fraction; THORA= Thoracic fraction.

VND = hazard identified, but no DNEL/PNEC available; NEA = no expected exposure; NPI = no hazard identified; LOW = low hazard; MED = medium hazard; HIGH = high hazard.

8.2. Exposure control

Since the use of appropriate technical equipment must always take priority over personal protective equipment, ensure that the workplace is well ventilated through effective local exhaust ventilation.

HAND PROTECTION

Protect your hands with category III work gloves.

When choosing the material for work gloves (see standard EN 374) the following must be taken into account: compatibility, degradation, permeation time.

The resistance of work gloves to chemical agents should be checked before use, as it can be unpredictable. The wear time of the gloves depends on the duration and type of use.

SKIN PROTECTION

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

EYE PROTECTION

Wear tight-fitting safety goggles (see standard EN ISO 16321).

RESPIRATORY PROTECTION

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

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14387).

If the substance in question is odourless or its olfactory threshold is higher than the corresponding TLV-TWA and in case of emergency, wear an open-circuit compressed air breathing apparatus (in accordance with standard EN 137) or an external air supply breathing apparatus (in accordance with standard EN 138).

For correct choice of respiratory protective device, see standard EN 529.

ENVIRONMENTAL EXPOSURE CONTROL

Emissions generated by manufacturing processes, including those generated by ventilation equipment, should be verified to ensure compliance with environmental standards.

SECTION 9. Physical and chemical properties**9.1. Information on basic physical and chemical properties**

property	Liquid value	Information
appearance		
Color	milky	
Smell	characteristic	
Melting point/freezing point	not available	
Initial boiling point	not available	
FLASH	is not available	
Lower explosive limit	is not available	
Upper explosion limit	is not available	
Flash point	> 100 °C	
Autoignition temperature	is not available	
Decomposition temperature	is not available	
pH	5-8	
Kinematic viscosity	is not available	
Dynamic viscosity	11-13 S	Method: Flow time ISO 2431
Solubility	is not available	
Partition coefficient: n-octanol/water	it is not	
available Vapor pressure	it is not	
disposable		
Density and/or relative density	1.00±0.05 kg/l	
Relative vapor density	is not available	
Particle characteristics	does not apply	

9.2. Other information**9.2.1. Information on physical hazard classes**

Information is not available.

9.2.2. Other safety features

Information is not available.

SECTION 10. Stability and reactivity

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10.1. Reactivity

There are no special risks of reaction with other substances under normal conditions of use.

10.2. Chemical stability

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

10.3. Possibility of hazardous reactions

No hazardous reactions are expected under normal conditions of use and storage.

10.4. Conditions to avoid

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

10.5. Incompatible materials

Information is not available.

10.6. Hazardous decomposition products

Information is not available.

SECTION 11. Toxicological information

In the absence of experimental data for the product itself, health hazards are assessed based on the properties of the substances it contains, using the criteria specified in the applicable regulation for classification.

It is therefore necessary to consider the individual hazardous substances indicated in section 3, in order to assess 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

unavailable

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

unavailable

Interactive effects

Information unavailable

ACUTE TOXICITY

ATE (Inhalation) of the mixture:

Not classified (no significant component)

ATE (oral) of the mixture:

Not classified (no significant components)

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ATE (Dermal) of the mixture:

Not classified (no component)

significant) Triethoxy(octyl)silane

LD50 (Dermal):

5000 mg/kg

LD50 (oral):

5110 mg/kg

LC50 (inhalation gas):

22 ppm/4h

REACTION MASS OF 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1)

LD50 (Dermal):

87.12 mg/kg Rabbit

LD50 (oral):

457 mg/kg Rat

LC50 (Inhalation mist/powder):

0.171 mg/l/4h

Rat SKIN CORROSION/IRRITATION

Does not meet the classification criteria for this hazard class

SERIOUS EYE DAMAGE/IRRITATION

Does not meet the classification criteria for this hazard class

RESPIRATORY OR SKIN SENSITIZATION

May cause an allergic reaction. Contains:

REACTION MASS OF 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1) CELL MUTAGENICITY

germ

Does not meet the classification criteria for this hazard class

carcinogen

Does not meet the classification criteria for this hazard class

REPRODUCTIVE TOXICITY

Does not meet the classification criteria for this hazard class

STOT - SINGLE EXPOSURE

Does not meet the classification criteria for this hazard class

STOT - REPEATED EXPOSURE

Does not meet the classification criteria for this hazard class

ASPIRATION HAZARD

Does not meet the classification criteria for this hazard class

11.2. Information on other hazards

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

SECTION 12. Ecological information

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Use this product in accordance with good working practices. Avoid littering. Inform the authorities if the product reaches water courses or contaminates soil or vegetation.

12.1. Toxicity**REACTION MASS OF 5-CHLORO-2-METHYL-2H-ISOTIAZOL-3-ONE AND 2-METHYL-2H-ISOTIAZOLE-3-ONE (3:1)**

LC50 - for fish	0.19 mg/l/96h <i>Oncorhynchus mykiss</i>
EC50 - for crustaceans	0.16 mg/l/48h <i>Daphnia magna</i>
EC50 - for algae / aquatic plants	0.0052 mg/l/72h <i>Skeletonema costatum</i>
Chronic NOEC for fish	0.02 mg/l <i>Danio rerio</i>
Chronic NOEC for crustaceans	0.1 mg/l <i>Daphnia magna</i>
Chronic NOEC for algae/aquatic plants	0.00049 mg/l <i>Skeletonema costatum</i>

Triethoxy(octyl)silane

LC50 - for fish	> 0.055 mg/l/96h <i>Oncorhynchus mykiss</i>
EC50 - for crustaceans	> 0.049 mg/l/48h <i>Daphnia magna</i>
Chronic NOEC for algae/aquatic plants	> 0.199 mg/l

12.2. Persistence and degradability**REACTION MASS OF 5-CHLORO-2-METHYL-2H-ISOTIAZOL-3-ONE AND 2-METHYL-2H-ISOTIAZOLE-3-ONE (3:1)**

Solubility in water	> 10000 mg/l
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It is NOT rapidly degradable

12.3. Bioaccumulative potential**REACTION MASS OF 5-CHLORO-2-METHYL-2H-ISOTIAZOL-3-ONE AND 2-METHYL-2H-ISOTIAZOLE-3-ONE (3:1)**

Partition coefficient: n-octanol/water	0.75
BCF	< 54

Triethoxy(octyl)silane

Partition coefficient: n-octanol/water	6.41 Log Kow
BCF	1890 56 days

12.4. Mobility in soil

Information is not available.

12.5. Results of PBT and vPvB assessment

Based on available data, the product does not contain PBT or vPvB in percentages greater than 0.1%.

12.6. Endocrine Disrupting Properties

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

12.7. Other adverse effects

Information is not available.

SECTION 13. Disposal considerations

13.1. Waste treatment methods

Reuse, when possible. Clean product residues should be considered non-hazardous special waste.

Disposal must be carried out through a licensed waste management company, in accordance with national and local regulations. CONTAMINATED PACKAGING

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

SECTION 14. Transport information

The product is not dangerous according to the current provisions of the International Road Transport Code (ADR) and Rail Transport Code (RID), the International Maritime Dangerous Goods Code (IMDG) and the regulations of the International Air Transport Association (IATA).

14.1. UN number or identification number

does not apply

14.2. UN proper shipping name

does not apply

14.3. Transport hazard class(es)

does not apply

14.4. Packing group

does not apply

14.5. Environmental risks

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does not apply

14.6. Special precautions for the user

does not apply

14.7. Bulk maritime transport in accordance with IMO instruments

Information that is not relevant

SECTION 15. Regulatory Information

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

Seveso Category - Directive 2012/18/EU: None

Restrictions relating to the product or the substances contained in accordance with Annex XVII to Regulation (EC) No 1907/2006 Product

Point 40

Substance contained

Point 75

Point 72-77 Formaldehyde

Regulation (EU) 2019/1148 - on the marketing and use of drug precursors

explosives do not apply

Substances on the Candidate List (Art. 59 REACH)

Based on the available data, the product does not contain any SVHC in percentages higher than 0.1%. Substances subject to authorization

(REACH Annex XIV)

None

Substances subject to export reporting under Regulation (EU)

649/2012: None

Substances subject to the Rotterdam Convention:

None

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Substances subject to the Stockholm Convention:

None

Controls in the field**Health Information** is not

available

15.2. Chemical safety assessment

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

SECTION 16. Other information

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

Acute tox. 2	Acute toxicity, category 2
Acute toxicity. 3	Acute toxicity, category 3
Leather Corr. 1C	Skin corrosion, category 1C
Leather Corr. 1	Skin corrosion, category 1
Eye damage. 1	Serious eye injuries, category 1
Eye Irrit. 2	Eye irritation, category 2
Irritating to skin. 2	Skin irritation, category 2
Skin sensitization 1A	Skin sensitization, category 1A
Aquatic Acute 1	Hazardous to the aquatic environment, acute toxicity, category 1 Aquatic
Chronic 1	Hazardous to the aquatic environment, chronic toxicity, category 1 H310
	Fatal in contact with skin.
H330	Fatal if inhaled.
H301	Toxic if swallowed.
H314	Causes severe skin burns and eye damage.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H315	Causes skin irritation.
H317	It may cause an allergic skin reaction.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
EUH071	Corrosive to the respiratory tract.
EUH210	Safety data sheet available upon request.

LEGEND:

- ADR: European Agreement concerning the carriage of Dangerous goods by Road
- ATE: Acute Toxicity Estimate
- CAS: Chemical Abstracts Service Number
- EC50: Effective concentration (necessary to induce a 50% effect)
- CE: Identifier in EESIS (European Archive of Existing Substances)
- CLP: Regulation (EC) 1272/2008
- DNEL: Derived No Effect Level
- EmS: Emergency Service
- GHS: Globally Harmonized System of Classification and Labelling of Chemicals
- IATA DGR: International Air Transport Association Dangerous Goods Regulations

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- IC50: 50% immobilization concentration -

IMDG: International Maritime Dangerous Goods Code - IMO: International

Maritime Organization - INDEX: Identifier in Annex

VI to CLP - LC50: Lethal concentration 50% -

LD50: Lethal dose 50% - OEL:

Occupational exposure limit

- 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 carriage of

dangerous goods by rail - TLV: Threshold limit value - TLV CEILING: Concentration not to be

exceeded during 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) No 1907/2006 (REACH) of the European Parliament 2. Regulation (EC) No 1272/2008 (CLP) of the European Parliament 3. Regulation (EU) 2020/878 (Annex II to the 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 (EU) 2018/1480 (XIII Atp. CLP)
17. Regulation (EU) 2019/1148
18. Delegated Regulation (EU) 2020/217 (XIV Atp. CLP)
19. Delegated Regulation (EU) 2020/1182 (XV Atp. CLP)
20. Delegated Regulation (EU) 2021/643 (XVI Atp. CLP)
21. Delegated Regulation (EU) 2021/849 (XVII Atp. CLP)
22. Delegated Regulation (EU) 2022/692 (XVIII Atp. CLP)
23. Delegated Regulation (EU) 2023/707
24. Delegated Regulation (EU) 2023/1434 (XIX Atp. CLP)
24. Delegated Regulation (EU) 2023/1435 (XX Atp. CLP)
- Merck Index. - 10th Edition
- Chemical Safety Handling -
- INRS - Fiche Toxicologique (toxicological sheet)
- Patty - Industrial Hygiene and Toxicology -
- NI Sax - Dangerous properties of Industrial Materials-7, 1989 Edition - IFA GESTIS website - ECHA website
- Database of
- SDS templates for chemicals - Ministry of Health and ISS (Istituto Superiore di Sanità) - Italy

Note to users: The

information contained in this sheet is based on our own knowledge at the date of the last version. Users must verify the suitability and completeness of the information provided for each specific use of the product.

This document should not be considered a guarantee for any specific property of the product.

The use of this product is not under our direct control; users must therefore, at their own risk, comply with current health and safety regulations.

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laws and regulations. The manufacturer is exempt from any liability arising from improper use. Provide designated personnel with adequate training on how to use chemical products.

CALCULATION METHODS FOR CLASSIFICATION

Chemical and physical hazards: The classification of the product is derived from the criteria set out in the CLP Regulation, Annex I, Part 2. Data for the evaluation of physicochemical properties are reported in section 9.

Health hazards: The classification of the product is based on the calculation methods in accordance with Annex I to CLP, Part 3, unless otherwise stated in section 11. **Environmental hazards:** The classification of the product is based on the calculation methods in accordance with Annex I to CLP, Part 4, unless otherwise stated in section 12.

Changes from the previous assessment:

The following sections have been modified: 02 / 03 /
04 / 08 / 09 / 11 / 12 / 15 / 16.