

NANOPHOS SA	Revision No. 2 Dated 10/09/2024
HARD FLOOR NANOMAX	Printed on 10/09/2024 Page n. 1/14 Superseded revision:1 (Date: 06/09/2024)

Safety data sheet

In accordance with Annex II of REACH - Regulation (EU) 2020/878 and Annex II of UK REACH

SECTION 1. Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier	
Code:	NANOPHOS_AC_060924-001
Product name	HARD FLOOR NANOMAX
1.2. Relevant identified uses of the substance or mixture and uses advised against	
Intended use	not available
1.3. Details of the supplier of the safety data sheet	
Name and surname Full	NANOPHOS SA Technological and cultural park
address District and country	19 500 Lavrio (Greece) Greece
	Phone +30 22920 69312
	Fax +30 22920 69303
email address of competent persons	on
responsible for the safety data sheet	iarabatz@NanoPhos.com
Supplier:	Ioannis Arabatzis
1.4. Emergency telephone number	
For urgent requests, contact	+30 210 7793777

SECTION 2. Hazard identification

2.1. Classification of the substance or mixture

The product is not classified as hazardous in accordance with the provisions of Regulation (EC) No 1272/2008 (CLP).  
However, as the product contains hazardous substances in concentrations that must be declared in section 3, it requires a safety data sheet with appropriate information, in accordance with Regulation (EU) 2020/878.

Hazard classification and indication: --

2.2. Label elements

Hazard labeling in accordance with EC Regulation 1272/2008 (CLP) and subsequent amendments and supplements.

Hazard pictograms: --

Signal words: --

Hazard phrases:

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EUH210	The safety data sheet is available upon request.	
EUH208	Contains: 5- REACTION MASS ONE (3:1) It may cause an allergic reaction.	CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE AND 2-METHYL-2H-ISOTHIAZOL-3-
Caution statements:	--	
2.3. Other hazards		
Based on the available data, the product does not contain PBT or vPvB in a percentage 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)
3-Methoxy-3-methylbutan-1-ol		
INDEX -	0 < x< 5	Eye Irrit. 2 H319
EC 260-252-4		
CAS 56539-66-3		
REACH Reg. 01-2119976333-33-0000		
2,2,4-Trimethyl-1,3-Pentanediol diisobutyrate		
INDEX -	0 < x< 3	Rep. 2 H361d, Aquatic Chronic 3 H412
EC 229-934-9		
CAS 6846-50-0		
REACTION MASS OF 5-CHLO 2-METHYL-2H-ISOTHIAZOLE-3 AND 2- METHYL-2H-ISOTHIAZOLE ONE (3:1)	Ro -ONE L-3-	
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
WHAT -		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

4.1. Description of first aid measures
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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 providing support to 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 other more specific indications, the use of disposable gloves is recommended in case 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 of 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 sewage system. Dispose of contaminated used water for extinguishing 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 a positive pressure, open circuit, self-contained breathing apparatus (BS EN 137).

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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

All 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

3-Methoxy-3-methylbutan-1-ol								
Health - No-effect level - DNEL / D			MEL			Effects on workers		
Effects on consumers their								
Route of exposure	Acute local	Acute systemic	Local news	CHRONIC systemic	Acute local	Acute systemic	Local Chronic	Chronic systemic
Oral				2.5 mg/kg bw/day				
Inhalation				4.4 mg/m3				18 mg/m3
Skin				3.1 mg/kg bw/d				6.25 mg/kg bw/day

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2,2,4-Trimethyl-1,3-Pentanediol diisobutyrate		
Predicted No Effect Concentration - PNEC		
Normal value in fresh water	0.014	mg/l
Normal value in seawater	0.0014	mg/l
Normal value for freshwater sediments	5.29	mg/kg
Normal value for marine water sediments	0.529	mg/kg
Normal value for water, intermittent release	0.14	mg/l
Normal value of STP microorganisms	3	mg/l
Normal value for the food chain (secondary poisoning)	83.3	mg/kg
Normal value for the terrestrial compartment	1.05	mg/kg
VND= hazard identified, but no DNEL/PNEC available; NEA= no expected exposure; NPI medium hazard; HIGH = high hazard. = no hazards identified d ; LOW = low danger ; MED =		
8.2. Exposure control		
Because the use of appropriate technical equipment must always take priority over personal protection through effective local exhaust ventilation.		Make sure the workplace is well ventilated. d
HAND PROTECTION		
Protect your hands with category III work gloves.		
When choosing the material of work gloves, the following aspects must be taken into account (see standard EN 374): The resistance of work gloves to chemical agents must be checked before use, as it may also depend on the type of use.		compatibility, ' wearing time depends on the duration
		editable degradation. gloves
SKIN PROTECTION		ISO 20344). Wash the body with water P
Wear professional long-sleeved category I overalls and safety shoes (see Regulation 2016/ and water after removing protective clothing.		425 and RO standard
EYE PROTECTION		
Wear tight-fitting safety goggles (see standard EN ISO 16321).		
RESPIRATORY PROTECTION		Id worker exposure to N concentration of thresho se. (see ble standard for E restriction
Respiratory protective devices must be used if the technical measures adopted are not in line with the order values at the limit of taken into account. Use a mask with a type A filter whose class (1, 2 or 3) must be chosen acc 14387).		rh
If the substance in question is odourless or its olfactory threshold is higher than the olfactory threshold of the appropriate open-circuit compressed air breathing apparatus (in accordance with standard EN 137) or ext standard EN 138). For the correct choice of respiratory protective device, see standard EN 529.		nding TLV-TWA and ernal air-intake brea (in accordance with
		h
ENVIRONMENTAL EXPOSURE CONTROL		checked to ensure compliance with
Emissions generated by manufacturing processes, including those generated by environmental standards regarding ventilation.		equipment, it should be
SECTION 9. Physical and chemical properties		
9.1. Information on basic physical and chemical properties		
property	Liquid	Information
appearance	value	

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Color	Gray/ white
Smell	odorless
Melting point/freezing point	not available
Initial boiling point	not available
FLASH	not available
Lower explosive limit	not available
Upper explosion limit	not available
Flash point	> 60 °C
Autoignition temperature	not available
Decomposition temperature	not available
pH	8.8
Kinematic viscosity	not available
Solubility	soluble in water
Partition coefficient: n-octanol/water	not available
Vapor pressure	not available
Density and/or relative density	1.3 mg/l
Relative vapor density	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

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

Hazardous reactions are not 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.

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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 is not available.

Information on likely routes of exposure

Information is not available.

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

Information not available Effects

interaction

Information is not available.

ACUTE TOXICITY

ATE (inhalation) of the mixture: ATE	Not classified (no significant component)
(oral) of the mixture:	Not classified (no significant component)
ATE (Dermal) of the mixture:	Not classified (no significant component)

3-Methoxy-3-methylbutan-1-ol	
LD50 (Dermal):	> 2000 mg/kg
	Rat
LD50 (oral):	4400 mg/kg Rat

2,2,4-Trimethyl-1,3-Pentanediol diisobutyrate	
LD50 (Dermal):	> 2000 mg/kg Rabbit
LD50 (oral):	> 2000 mg/kg Rat
LC50 (inhalation vapor):	> 0.12 mg/l/6h Rat

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

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SERIOUS EYE INJURY / IRRITATION

Does not meet the classification criteria for this hazard class

RESPIRATORY OR SKIN SENSITIZATION

It may cause an allergic reaction.

Contain:

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

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

12.1. Toxicity

REACTION MASS OF 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE AND 2-METHYL-2H-ISOTHIAZOLE-3-ONE (3:1)	
LC50 - for fish	0.19 mg/l/96h Oncorhynchus mykiss
EC50 - for crustaceans	0.16 mg/l/48h Daphnia magna
EC50 - for algae / aquatic plants	0.0052 mg/l/72h Skeletonema costatum
Chronic NOEC for fish	0.02 mg/l Danio rerio
Chronic NOEC for crustaceans	0.1 mg/l Daphnia magna



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Chronic NOEC for algae/aquatic plants		0.00049 mg/l Skeletonema costatum
3-Methoxy-3-methylbutan-1-ol		
LC50 - for fish		> 100 mg/l/96h (Oryzias latipes (Japanese medaka))
EC50 - for crustaceans		> 1000 mg/l/48h (Daphnia magna (water flea))
2,2,4-Trimethyl-1,3-Pentanediol diisobutyrate		
EC50 - for algae / aquatic plants		> 1.3 mg/l
Chronic NOEC for fish		> 6 mg/l (96 h)
Chronic NOEC for algae/aquatic plants		> 7.49 mg/l (76 h)
12.2. Persistence and degradability		
REACTION MASS OF 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE AND 2-METHYL-2H-ISOTHIAZOLE-3-ONE (3:1)		
Solubility in water		> 10000 mg/l
It is NOT rapidly degradable		
3-Methoxy-3-methylbutan-1-ol Degradable		
rapid		
12.3. Bioaccumulative potential		
REACTION MASS OF 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1)		
Partition coefficient: n-octanol/water		0.75
BCF		< 54
2,2,4-Trimethyl-1,3-Pentanediol diisobutyrate		
BCF		1.95 FISHING
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		
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.		

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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

does not apply

14.6. Special precautions for the user

does not apply

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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 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

(Annex XIV REACH)

None

Substances subject to export reporting under Regulation (EU) 649/2012:

None

Substances subject to the Rotterdam Convention:

None

Substances subject to the Stockholm Convention:

None

Health checks

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.

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SECTION 16. Other information

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

Rep. 2	Reproductive toxicity, category 2
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
Irritating to eyes. 2	Eye irritation, category 2
Irritating to skin. 2	Skin irritation, category 2
Sensitive to skin. 1A	Skin sensitization, category 1A
Aquatic Acute 1	Hazardous to the aquatic environment, acute toxicity, category 1
Aquatic Chronicle 1	Hazardous to the aquatic environment, chronic toxicity, category 1
Aquatic Chronicle 3	Hazardous to the aquatic environment, chronic toxicity, category 3
H361d	Suspected of damaging the unborn.
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.
H412	Harmful to aquatic life with long lasting effects.
EUH071	Corrosive to the respiratory tract.
EUH210	The safety data sheet is 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 ESIS (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
  - 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 Level
  - PBT: Persistent, bioaccumulative and toxic
  - PEC: Predicted Environmental Concentration

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<p>- 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 that should not 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).</p> <p>GENERAL BIBLIOGRAPHY</p> <p>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</p> <p>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 cannot be considered a guarantee for any specific property of the product. The use of this product is not under our direct control; therefore, users must, at their own risk, comply with applicable health and safety laws and regulations. The manufacturer is exempt from any liability resulting from improper use. Provide designated personnel with adequate training on how to use chemicals. 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 the 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.</p> <p>Changes since the previous revision:</p>		

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		No. 14/14
		Superseded revision:1 (Date: 06/09/2024)

The following sections have been modified: 02 / 03 /  
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