

Safety Data Sheet

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

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

1.1. Product identifier

Code:

Product name


ZISDC

IBS SYN DECK CLEAN

1.2. Relevant identified uses of the substance or mixture and uses advised against

Intended use

Synthetic teak detergent

Identified Uses	Industrial	Professional	Consumer
Cleaner for boats	-		

1.3. Details of the supplier of the safety data sheet

Name

Full address

District and Country

IBS Marine Supplies Ltd

Unit 10 7 Airfield Road

BH23 3TQ Christchurch Dorset

England

Phone 01621 744250

e-mail address of the competent person responsible for the Safety Data Sheet

info@ibsparts.co.uk

1.4. Emergency telephone number

For urgent inquiries refer to

NHS in England: 111

NHS in Scotland: 111

NHS in Wales: 111 or 0845 4647

In an emergency, if the patient has collapsed or is not breathing properly, call 999

SECTION 2. Hazards identification

2.1. Classification of the substance or mixture

The product is classified as hazardous pursuant to the provisions set forth in (EC) Regulation 1272/2008 (CLP) (and subsequent amendments and supplements). The product thus requires a safety datasheet that complies with the provisions of (EU) Regulation 2020/878. Any additional information concerning the risks for health and/or the environment are given in sections 11 and 12 of this sheet.

Hazard classification and indication:		
Serious eye damage, category 1	H318	Causes serious eye damage.
Skin irritation, category 2	H315	Causes skin irritation.

2.2. Label elements

Hazard labelling pursuant to EC Regulation 1272/2008 (CLP) and subsequent amendments and supplements.

## ZISDC - IBS SYN DECK CLEAN

Hazard pictograms:



Signal words: Danger

Hazard statements:

**H318** Causes serious eye damage.**H315** Causes skin irritation.

Precautionary statements:

**P305+P351+P338** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.**P280** Wear protective gloves / eye protection / face protection.**P310** Immediately call a POISON CENTER / doctor / . . .**P264** Wash . . . thoroughly after handling.**Contains:** Alcohols, C12-14, ethoxylated  
SODIUM HYDROXIDE

Product not intended for uses provided for by Directive 2004/42/EC.

Ingredients (Regulation 648/2004)

Less than 5% Non-ionic surfactants

**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	x = Conc. %	Classification (EC) 1272/2008 (CLP)
Alcohols, C12-14, ethoxylated		
INDEX	$3 \leq x < 5$	Acute Tox. 4 H302, Eye Dam. 1 H318, Aquatic Chronic 3 H412
EC		ATE Oral: 500 mg/kg

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CAS 68439-50-9

SODIUM HYDROXIDE

INDEX 011-002-00-6

0,5 ≤ x < 1

Met. Corr. 1 H290, Skin Corr. 1A H314, Eye Dam. 1 H318

EC 215-185-5

Skin Corr. 1B H314: ≥ 2% - < 5%, Skin Corr. 1C H314: ≥ 2% - < 5%, Skin Irrit. 2 H315: ≥ 0,5% - < 2%, Eye Dam. 1 H318: ≥ 2%, Eye Irrit. 2 H319: ≥ 0,5% - < 2%

CAS 1310-73-2

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

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.  
 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.

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.

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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

Ensure that there is an adequate earthing system for the equipment and personnel. Avoid contact with eyes and skin. Do not breathe powders, vapours or mists. Do not eat, drink or smoke during use. Wash hands after use. Avoid leakage of the product into the environment.

7.2. Conditions for safe storage, including any incompatibilities

Store only in the original container. Store in a ventilated and dry place, far away from sources of ignition. Keep containers well sealed. Keep the product in clearly labelled containers. Avoid overheating. Avoid violent blows. Keep containers away from any incompatible materials, see section 10 for details.

7.3. Specific end use(s)

Information not available

SECTION 8. Exposure controls/personal protection

8.1. Control parameters

Regulatory references:

ESP	España	Límites de exposición profesional para agentes químicos en España 2023
FRA	France	Valeurs limites d'exposition professionnelle aux agents chimiques en FranceDécret n° 2021-1849 du 28 décembre 2021
NOR	Norge	Forskrift om endring i forskrift om tiltaksverdier og grenseverdier for fysiske og kjemiske faktorer i arbeidsmiljøet samt smitterisikogrupper for biologiske faktorer (forskrift om tiltaks- og grenseverdier), 21. august 2018 nr. 1255
SWE	Sverige	Hygieniska gränsvärden, Arbetsmiljöverkets föreskrifter och allmänna råd om hygieniska gränsvärden (AFS 2018:1)
GBR	United Kingdom	EH40/2005 Workplace exposure limits (Fourth Edition 2020)
	TLV-ACGIH	ACGIH 2023

SODIUM HYDROXIDE					
Threshold Limit Value					
Type	Country	TWA/8h		STEL/15min	
		mg/m3	ppm	mg/m3	ppm
VLA	ESP			2	
VLEP	FRA	2			
TLV	NOR	2			
NGV/KGV	SWE	1		2	INHAL
WEL	GBR			2	
TLV-ACGIH				2 (C)	

Legend:

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

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.

**SECTION 9. Physical and chemical properties**

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

Properties	Value	Information
Appearance	liquid	
Colour	yellow	
Odour	characteristic	
Melting point / freezing point	not available	
Initial boiling point	not available	
Flammability	not flammable	
Lower explosive limit	not available	
Upper explosive limit	not available	
Flash point		Combustion not sustained.
Auto-ignition temperature	not available	
Decomposition temperature	not available	
pH	10	
Kinematic viscosity	not available	
Solubility	soluble in water	
Partition coefficient: n-octanol/water	not available	
Vapour pressure	not available	
Density and/or relative density	1	
Relative vapour density	not available	
Particle characteristics	not applicable	

**9.2. Other information**

9.2.1. Information with regard to physical hazard classes

Information not available

9.2.2. Other safety characteristics

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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.

SODIUM HYDROXIDE

Avoid exposure to: air,moisture,sources of heat.

Alcohols, C12-14, ethoxylated

Avoid exposure to: high temperatures.

**10.5. Incompatible materials**

SODIUM HYDROXIDE

Incompatible with: strong acids,ammonia,zinc,lead,aluminium,water,flammable liquids.

**10.6. Hazardous decomposition products**

Information not available

**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

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<u>Information on likely routes of exposure</u>		
Information not available		
<u>Delayed and immediate effects as well as chronic effects from short and long-term exposure</u>		
Information not available		
<u>Interactive effects</u>		
Information not available		
<u>ACUTE TOXICITY</u>		
ATE (Inhalation) of the mixture:		Not classified (no significant component)
ATE (Oral) of the mixture:		>2000 mg/kg
ATE (Dermal) of the mixture:		Not classified (no significant component)
<u>SODIUM HYDROXIDE</u>		
LD50 (Dermal):		1350 mg/kg Rat
LD50 (Oral):		1350 mg/kg Rat
<u>Tetrasodium salt of glutamic acid N, N diacetic</u>		
LD50 (Dermal):		> 2000 mg/kg ratto
LD50 (Oral):		> 2000 mg/kg ratto
<u>Alcohols, C12-14, ethoxylated</u>		
ATE (Oral):		500 mg/kg estimate from table 3.1.2 of Annex I of the CLP (figure used for calculation of the acute toxicity estimate of the mixture)
<u>SKIN CORROSION / IRRITATION</u>		
Causes skin irritation		
<u>SERIOUS EYE DAMAGE / IRRITATION</u>		
Causes serious eye damage		
<u>RESPIRATORY OR SKIN SENSITISATION</u>		
Does not meet the classification criteria for this hazard class		
<u>GERM CELL MUTAGENICITY</u>		
Does not meet the classification criteria for this hazard class		
<u>CARCINOGENICITY</u>		
Does not meet the classification criteria for this hazard class		
<u>REPRODUCTIVE TOXICITY</u>		
Does not meet the classification criteria for this hazard class		
<u>STOT - SINGLE EXPOSURE</u>		



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 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**

Tetrasodium salt of glutamic acid N, N diacetic	
LC50 - for Fish	> 100 mg/l/96h
EC50 - for Crustacea	> 100 mg/l/48h
Chronic NOEC for Algae / Aquatic Plants	> 100 mg/l

**12.2. Persistence and degradability**

SODIUM HYDROXIDE	
Solubility in water	> 10000 mg/l
Degradability: information not available	

Tetrasodium salt of glutamic acid N, N diacetic  
Rapidly degradable  
Alcohols, C12-14, ethoxylated  
Rapidly degradable

**12.3. Bioaccumulative potential**

Information not available

**12.4. Mobility in soil**

Information not available

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

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

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**12.6. Endocrine disrupting properties**

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**

Information not available

**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

**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 - Directive 2012/18/EU: None

Restrictions relating to the product or contained substances pursuant to Annex XVII to EC Regulation 1907/2006

Product

Point 3

Contained substance

Point 75

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

not applicable

Substances in Candidate List (Art. 59 REACH)

On the basis of available data, the product does not contain any SVHC in percentage  $\geq$  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

Healthcare controls

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.

Regulation (EC) No. 648/2004

Ingredients according to Regulation (EC) No. 648/2004

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No. 648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

#### 15.2. Chemical safety assessment

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

### SECTION 16. Other information

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

<b>Met. Corr. 1</b>	Substance or mixture corrosive to metals, category 1
<b>Acute Tox. 4</b>	Acute toxicity, category 4
<b>Skin Corr. 1A</b>	Skin corrosion, category 1A
<b>Skin Corr. 1B</b>	Skin corrosion, category 1B
<b>Skin Corr. 1C</b>	Skin corrosion, category 1C
<b>Eye Dam. 1</b>	Serious eye damage, category 1
<b>Eye Irrit. 2</b>	Eye irritation, category 2
<b>Skin Irrit. 2</b>	Skin irritation, category 2
<b>Aquatic Chronic 3</b>	Hazardous to the aquatic environment, chronic toxicity, category 3
<b>H290</b>	May be corrosive to metals.
<b>H302</b>	Harmful if swallowed.
<b>H314</b>	Causes severe skin burns and eye damage.
<b>H318</b>	Causes serious eye damage.
<b>H319</b>	Causes serious eye irritation.
<b>H315</b>	Causes skin irritation.
<b>H412</b>	Harmful to aquatic life with long lasting effects.

#### 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)

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<p>- CE: Identifier in ESIS (European archive of existing substances)</p> <p>- CLP: Regulation (EC) 1272/2008</p> <p>- DNEL: Derived No Effect Level</p> <p>- EmS: Emergency Schedule</p> <p>- GHS: Globally Harmonized System of classification and labeling of chemicals</p> <p>- IATA DGR: International Air Transport Association Dangerous Goods Regulation</p> <p>- IC50: Immobilization Concentration 50%</p> <p>- IMDG: International Maritime Code for dangerous goods</p> <p>- IMO: International Maritime Organization</p> <p>- INDEX: Identifier in Annex VI of CLP</p> <p>- LC50: Lethal Concentration 50%</p> <p>- LD50: Lethal dose 50%</p> <p>- OEL: Occupational Exposure Level</p> <p>- PBT: Persistent, bioaccumulative and toxic</p> <p>- PEC: Predicted environmental Concentration</p> <p>- PEL: Predicted exposure level</p> <p>- PMT: Persistent, mobile and toxic</p> <p>- PNEC: Predicted no effect concentration</p> <p>- REACH: Regulation (EC) 1907/2006</p> <p>- RID: Regulation concerning the international transport of dangerous goods by train</p> <p>- TLV: Threshold Limit Value</p> <p>- TLV CEILING: Concentration that should not be exceeded during any time of occupational exposure.</p> <p>- TWA: Time-weighted average exposure limit</p> <p>- TWA STEL: Short-term exposure limit</p> <p>- VOC: Volatile organic Compounds</p> <p>- vPvB: Very persistent and very bioaccumulative</p> <p>- vPvM: Very persistent and very mobile</p> <p>- WGK: Water hazard classes (German).</p> <p><b>GENERAL BIBLIOGRAPHY</b></p> <ol style="list-style-type: none"> <li>1. Regulation (EC) 1907/2006 (REACH) of the European Parliament</li> <li>2. Regulation (EC) 1272/2008 (CLP) of the European Parliament</li> <li>3. Regulation (EU) 2020/878 (II Annex of REACH Regulation)</li> <li>4. Regulation (EC) 790/2009 (I Atp. CLP) of the European Parliament</li> <li>5. Regulation (EU) 286/2011 (II Atp. CLP) of the European Parliament</li> <li>6. Regulation (EU) 618/2012 (III Atp. CLP) of the European Parliament</li> <li>7. Regulation (EU) 487/2013 (IV Atp. CLP) of the European Parliament</li> <li>8. Regulation (EU) 944/2013 (V Atp. CLP) of the European Parliament</li> <li>9. Regulation (EU) 605/2014 (VI Atp. CLP) of the European Parliament</li> <li>10. Regulation (EU) 2015/1221 (VII Atp. CLP) of the European Parliament</li> <li>11. Regulation (EU) 2016/918 (VIII Atp. CLP) of the European Parliament</li> <li>12. Regulation (EU) 2016/1179 (IX Atp. CLP)</li> <li>13. Regulation (EU) 2017/776 (X Atp. CLP)</li> <li>14. Regulation (EU) 2018/669 (XI Atp. CLP)</li> <li>15. Regulation (EU) 2019/521 (XII Atp. CLP)</li> <li>16. Delegated Regulation (UE) 2018/1480 (XIII Atp. CLP)</li> <li>17. Regulation (EU) 2019/1148</li> <li>18. Delegated Regulation (UE) 2020/217 (XIV Atp. CLP)</li> <li>19. Delegated Regulation (UE) 2020/1182 (XV Atp. CLP)</li> <li>20. Delegated Regulation (UE) 2021/643 (XVI Atp. CLP)</li> <li>21. Delegated Regulation (UE) 2021/849 (XVII Atp. CLP)</li> <li>22. Delegated Regulation (UE) 2022/692 (XVIII Atp. CLP)</li> <li>23. Delegated Regulation (UE) 2023/707</li> <li>24. Delegated Regulation (UE) 2023/1434 (XIX Atp. CLP)</li> <li>25. Delegated Regulation (UE) 2023/1435 (XX Atp. CLP)</li> <li>26. Delegated Regulation (UE) 2024/197 (XXI Atp. CLP)</li> </ol> <p>- The Merck Index. - 10th Edition</p> <p>- Handling Chemical Safety</p> <p>- INRS - Fiche Toxicologique (toxicological sheet)</p> <p>- Patty - Industrial Hygiene and Toxicology</p> <p>- N.I. Sax - Dangerous properties of Industrial Materials-7, 1989 Edition</p> <p>- IFA GESTIS website</p> <p>- ECHA website</p> <p>- Database of SDS models for chemicals - Ministry of Health and ISS (Istituto Superiore di Sanità) - Italy</p>	

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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.