Destroop	hom d'
Perma	
	Adhesives

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Safety Data Sheet

According to Annex II to REACH - Regulation 2020/878 and to Annex II to UK REACH

S	ECTION 1. Identification of the subs	tance/mixt	ure and of the com	pany/undertak	king
1.1	. Product identifier				
	Product name	Permabond M	IT3821A		
1.2	Relevant identified uses of the substance or mi	xture and use	s advised against		
	Intended use	Adhesive			
	Identified Uses	Industrial	Professional		Consumer
	Use	\checkmark	\checkmark		-
1.3	. Details of the supplier of the safety data sheet				
	Name	Permabond E	ingineering Adhesives		
	Full address	Niederkassel	er Lohweg 18		
	District and Country	40547	Düsseldorf		
			Germany		
		Tel.	+44 (0)1962 711 661		
	e-mail address of the competent person				
	responsible for the Safety Data Sheet	info.europe@	permabond.com		
	Supplier:	Permabond E	ingineering Adhesives Ltd		
			Colden Common,		
		•	ampshire SO21 1WP, UK		
		tel: +44 (0)19	962 711 661		
		• •	rope@permabond.com		
1.4	. Emergency telephone number				
	For urgent inquiries refer to	+44 (0)1962 7	11 661 (8.00 am-5.00 pm	Mon-Fri)	
		CHEMTREC U	JK: +(44)-870-8200418		
			reland: +(353)-19014670		
			Australia: +(61)-290372994		
		CHEMTREC N	New Zealand: +(64)-9801003	34	
SE	CTION 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:Eye irritation, category 2H319Causes serious eye irritation.Skin irritation, category 2H315Causes skin irritation.Skin sensitization, category 1H317May cause an allergic skin reaction.Hazardous to the aquatic environment, chronicH412Harmful to aquatic life with long lasting effects.toxicity, category 3H317Harmful to aquatic life with long lasting effects.

ΕN



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SECTION 2. Hazards identification ... / >>

2.2. Label elements

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

Hazard pictograms:



Signal words:	Warning
Hazard statements:	
H319	Causes serious eye irritation.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H412	Harmful to aquatic life with long lasting effects.
Precautionary statements:	
P273	Avoid release to the environment.
P280	Wear protective gloves / protective clothing / eye protection / face protection.
P302+P352	In case of contact with the skin: wash abundantly with soap and water.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Contains:	EPOXY RESIN (Number average MW <= 700)

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)
EPOXY RESI	N (Number average MW <= 700)	
INDEX	10 ≤ x < 25	Eye Irrit. 2 H319, Skin Irrit. 2 H315, Skin Sens. 1 H317, Aquatic Chronic 2 H411, EUH205
EC	216-823-5	Skin Irrit. 2 H315: ≥ 5%, Eye Irrit. 2 H319: ≥ 5%
CAS	1675-54-3	
REACH Reg.	01-2119456619-26-XXXX	
[3-(2,3-EPOX)	(PROPOXY) PROPYL] TRIMETHOXYSILA	NE
INDEX	1 ≤ x < 3	Eye Dam. 1 H318, Aquatic Chronic 3 H412
EC	219-784-2	
CAS	2530-83-8	
REACH Reg.	01-2119513212-58-XXXX	

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

Skin: Wash the skin thoroughly with soap and water. If symptoms arise, request medical assistance Eyes: Make sure you have removed any contact lenses before rinsing your eyes. Wash EN



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SECTION 4. First aid measures .../>>

Readyly and abundantly the eyes with water keeping the eyelids open. Continue to rinse for at least 15 minutes. Consult a doctor if the discomfort continues. Ingestion: rinse the mouth with water thoroughly. Make a abundant quantity of water drink. Do not cause vomiting. Consult a doctor. Inhalation: move the subject exposed in the open air. Consult a doctor in case of serious symptoms or persistent.

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

Contact with the skin: skin irritation. Mild dermatitis, allergic rash. Contact with eyes: irritating and can cause redness and pain.

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

Note for the doctor no specific recommendation. Symptomatic treatment.

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.



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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)

Adhesive

SECTION 8. Exposure controls/personal protection

8.1. Control parameters

Name al value in frank	ncentration					0.000		
Normal value in fresh		0,006	mg/l					
Normal value in marir	ne water					0,001	mg/l	
Normal value for fresh			0,341	mg/kg				
Normal value for mar			0,034	mg/kg				
Normal value of STP	microorgani	sms				10	mg/l	
Normal value for the	food chain (secondary poisor	ning)			11	mg/kg	
Normal value for the t	terrestrial co	mpartment				0,065	mg/kg	
alth - Derived no-effe	ect level - D	NEL / DMEL						
	Effects or	n consumers			Effects on w	orkers		
								<u> </u>
Route of exposure	Acute	Acute	Chronic	Chronic	Acute	Acute	Chronic	Chronic
Route of exposure		Acute systemic	Chronic local	Chronic systemic	Acute local	Acute systemic	Chronic local	systemic
Route of exposure	Acute							
	Acute			systemic 0,5				
	Acute			systemic 0,5 mg/kg/d				systemic
Oral	Acute			systemic 0,5 mg/kg/d 0,87				systemic 4,93
Oral	Acute			systemic 0,5 mg/kg/d				systemic

		[3_(2 3_FPO)		PROPYL] TRIM	FTHOXYSIL			
Predicted no-effect co	ncentration							
Normal value in fresh						0,45	mg/l	
Normal value in mari			0,045	mg/l				
Normal value for fresh water sediment						1,6	mg/kg/d	
Normal value for marine water sediment 0,16						0,16	mg/kg/d	
Normal value for water, intermittent release 0,45 mg/l								
Normal value of STP	microorgan	isms				8,2	mg/l	
Normal value for the	terrestrial co	ompartment				0,063	mg/kg/d	
ealth - Derived no-eff	ect level - D	DNEL / DMEL						
	Effects o	n consumers			Effects on w	vorkers		
Route of exposure	Acute	Acute	Chronic	Chronic	Acute	Acute	Chronic	Chronic
	local	systemic	local	systemic	local	systemic	local	systemic
Oral				5				
				mg/kg bw/d				
Inhalation		26400		17		26400		70.5
		mg/m3		mg/m3				mg/m3
Skin				5				10
				mg/kg bw/d				mg/kg
								bw/d

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



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SECTION 8. Exposure controls/personal protection ... / >>

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 (see standard EN 374).

The following should be considered when choosing work glove material: compatibility, degradation, failure time and permeability.

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 166).

RESPIRATORY PROTECTION

If the threshold value (e.g. TLV-TWA) is exceeded for the substance or one of the substances present in the product, 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). In the presence of gases or vapours of various kinds and/or gases or vapours containing particulate (aerosol sprays, fumes, mists, etc.) combined filters are required.

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. The protection provided by masks is in any case limited.

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.

Product residues must not be indiscriminately disposed of with waste water or by dumping in waterways.

SECTION 9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Description			1		
Properties	Val		Information		
Appearance	pas				
Colour	bla	ck			
Odour	mil	d			
Melting point / freezing point	not	available			
Initial boiling point	not	available			
Flammability	not	available			
Lower explosive limit	not	available			
Upper explosive limit	not	available			
Flash point	> 100	О° (
Auto-ignition temperature	not	available			
Decomposition temperature	not	available			
pH	not	available	Reason for missing	data:subs	tance/mixture is
			non-soluble	(in	water)
Kinematic viscosity	not	available		,	,
Dynamic viscosity	~ 2	00000 mPa.s Thixo	Temperature: 23 °C)	
Solubility	not	available			
Partition coefficient: n-octanol/water	not	available			
Vapour pressure	not	available			
Density and/or relative density	1,3				
Relative vapour density		available			
······································					

not applicable

9.2. Other information

Particle characteristics

9.2.1. Information with regard to physical hazard classes

Information not available



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SECTION 9. Physical and chemical properties/>>

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

Information not available

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

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

EPOXY RESIN (Number average MW <= 700) LD50 (Dermal): LD50 (Oral):

> 2000 mg/kg > 2000 mg/kg

[3-(2,3-EPOXYPROPOXY) PROPYL] TRIMETHOXYSILANELD50 (Dermal):4250 mg/kg Rabbit - New Zeland whiteLD50 (Oral):8025 mg/kg Rat - WistarLC50 (Inhalation vapours):5,3 mg/l Rat - Fischer 344

@EPY 11.4.1 - SDS 1004.14



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SECTION 11. Toxicological information .../>>

SKIN CORROSION / IRRITATION

Causes skin irritation

SERIOUS EYE DAMAGE / IRRITATION

Causes serious eye irritation

RESPIRATORY OR SKIN SENSITISATION

Sensitising for the skin

GERM CELL MUTAGENICITY

Does not meet the classification criteria for this hazard class

CARCINOGENICITY

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 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

This product is dangerous for the environment and the aquatic organisms. In the long term, it have negative effects on aquatic environment.

12.1. Toxicity

EPOXY RESIN (Number average MW <= 700)	
LC50 - for Fish	2 mg/l/96h
EC50 - for Crustacea	1,8 mg/l/48h
EC50 - for Algae / Aquatic Plants	11 mg/l/72h
Chronic NOEC for Crustacea	0,3 mg/l
Chronic NOEC for Algae / Aquatic Plants	4,2 mg/l
	-

 [3-(2,3-EPOXYPROPOXY) PROPYL] TRIMETHOXYSILANE

 LC50 - for Fish
 55 mg/l/96h Cyprinus carpio

 EC50 - for Crustacea
 324 mg/l/48h Simocephalus vetulus

12.2. Persistence and degradability

EPOXY RESIN (Number average MW <= 700) NOT rapidly degradable

[3-(2,3-EPOXYPROPOXY) PROPYL] TRIMETHOXYSILANE NOT rapidly degradable

12.3. Bioaccumulative potential

EPOXY RESIN (Number average MW <= 700) BCF 31 [3-(2,3-EPOXYPROPOXY) PROPYL] TRIMETHOXYSILANE Partition coefficient: n-octanol/water -2,6

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 \geq than 0,1%.

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. CONTAMINATED PACKAGING

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

Waste class 08 04 09* stickers and sealed sealing, containing organic solvents or other dangerous substances.

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

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SECTION 14. Transport information .../

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SECTION 14. Transpo	rt information … / >>
14.6. Special precautions	s for user
not applicable	
14.7. Maritime transport i	in bulk according to IMO instruments
Information not relevant	t i i i i i i i i i i i i i i i i i i i
SECTION 15. Regi	ulatory information
15.1. Safety, health and e	environmental regulations/legislation specific for the substance or mixture
Seveso Category - Dire	ctive 2012/18/EU: None
	the product or contained substances pursuant to Annex XVII to EC Regulation 1907/2006
Product Point	3
Regulation (EU) 2019/1 not applicable	148 - on the marketing and use of explosives precursors
	te List (Art. 59 REACH) e data, the product does not contain any SVHC in percentage ≥ than 0,1%. authorisation (Annex XIV REACH)
	exportation reporting pursuant to Regulation (EU) 649/2012:
Substances subject to t None	he Rotterdam Convention:
Substances subject to t None	he Stockholm Convention:
	s chemical agent must not undergo health checks, provided that available risk-assessment data prove that the risks nealth and safety are modest and that the 98/24/EC directive is respected.
German regulation on to WGK 2: Hazard to wate	he classification of substances hazardous to water (AwSV, vom 18. April 2017) ers
15.2. Chemical safety as	sessment
A chemical safety asses	ssment has not been performed for the preparation/for the substances indicated in section 3.
SECTION 16. Othe	er information
	ations mentioned in section 2-3 of the sheet:
Eye Dam. 1 Eye Irrit. 2	Serious eye damage, category 1 Eye irritation, category 2

Eye Dam. 1	Serious eye damage, category 1
Eye Irrit. 2	Eye irritation, category 2
Skin Irrit. 2	Skin irritation, category 2
Skin Sens. 1	Skin sensitization, category 1
Aquatic Chronic 2	Hazardous to the aquatic environment, chronic toxicity, category 2
Aquatic Chronic 3	Hazardous to the aquatic environment, chronic toxicity, category 3
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
EUH205	Contains epoxy constituents. May produce an allergic reaction.

LEGEND:

- ADR: European Agreement concerning the carriage of Dangerous goods by Road



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SECTION 16. Other information ... / >>

- 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 as REACH Regulation
- PEC: Predicted environmental Concentration
- PEL: Predicted exposure level
- 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 as for REACH Regulation
- 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)
- 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.



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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.