BCP

Safety data sheet This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation

C5 991 K, C5 991 S - HELIWET FA 13/89

ate of	compilation: 05/10/	2021 Revised: 11/07/20	025 Version: 3 (Replaced 2)
SECT	TION 1: IDENTIF	FICATION OF THE SUBSTAI	NCE/MIXTURE AND OF THE COMPANY/UNDERTAKING
1.1	Product identifi	i er: C5 991 K, C5 991 S - HELI	IWET FA 13/89
		Isotridecanol, ethoxylated>	> 2.5 mol EO
	CAS:	69011-36-5	
	EC:	500-241-6	
	Index:	Not relevant	
	REACH:	01-2119976362-32-XXXX	
	Other means of	identification:	
	Not relevant		
1.2	Relevant identi	fied uses of the substance o	or mixture and uses advised against:
	•	ofessional users): Industrial for	
	•	dustrial user): Industrial formula	
	-	inst: All uses not specified in thi	
1.3		upplier of the safety data sh	leet:
	ECP d.o.o. Brnčičeva 45		
	1231 Ljubljana - S	Slovenia	
	Phone: +386 1 56	62 05 84	
	office@ecp.eu www.ecp.si		
1.4		phone number: 112	

SECTION 2: HAZARDS IDENTIFICATION **

2.1 Classification of the substance or mixture:

CLP Regulation (EC) No 1272/2008:

Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008.

Aquatic Acute 1: Hazardous to the aquatic environment, acute hazard, Category 1, H400

Aquatic Chronic 3: Hazardous to the aquatic environment, long-term hazard, Category 3, H412

2.2 Label elements:

CLP Regulation (EC) No 1272/2008:

Warning



2.3

Hazard statements:

Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects.

Precautionary statements:

P264: Wash hands thoroughly after handling P270: Do not eat, drink or smoke when using this product. P280: Wear protective gloves/protective clothing/eye protection/protective footwear. P301+P312: IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell. P302+P352: IF ON SKIN: Wash with plenty of 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. P310: Immediately call a poison center/doctor. P330: Rinse mouth. P332+P313: If skin irritation occurs: Get medical advice/attention. P501: Dispose of the contents/containers in accordance with the current legislation on waste treatment. **Other hazards:**

Product does not meet PBT/vPvB criteria Endocrine-disrupting properties: The product does not meet the criteria.

** Changes with regards to the previous version



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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substance:

Chemical description: Polymer/s

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

	Identification		Chemical name/Classification		
CAS:	69011-36-5	Isotridecanol, ethoxy	/lated> 2.5 mol EO	Self-classified	
EC: Index: REACH:	500-241-6 Not relevant 01-2119976362-32- XXXX	Regulation 1272/2008	Aquatic Acute 1: H400; Aquatic Chronic 3: H412 - Warning	Ł	88 - <92 %

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

3.2 Mixture:

Not relevant

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

By inhalation:

This product does not contain substances classified as hazardous for inhalation, however, in case of symptoms of intoxication remove the person affected from the exposure area and provide with fresh air. Seek medical attention if the symptoms get worse or persist.

By skin contact:

In case of contact it is recommended to clean the affected area thoroughly with water and neutral soap. In case of changes to the skin (stinging, redness, rashes, blisters,...), seek medical advice with this Safety Data Sheet

By eye contact:

This product does not contain substances classified as hazardous for eye contact. Rinse eyes thoroughly for at least 15 minutes with lukewarm water, ensuring that the person affected does not rub or close their eyes.

By ingestion/aspiration:

In case of consumption, seek immediate medical assistance showing the SDS for the product.

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

Acute and delayed effects are indicated in sections 2 and 11.

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

Not relevant

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media:

Suitable extinguishing media:

Product is non-flammable under normal conditions of storage, handling and use. In the case of combustion as a result of improper handling, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems.

Unsuitable extinguishing media:

Non-applicable

5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and Self Contained Breathing Apparatus. Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...)

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SECTION 5: FIREFIGHTING MEASURES (continued)

Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

Revised: 11/07/2025

For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Evacuate the area and keep out those who do not have protection.

For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

6.2 Environmental precautions:

Avoid at all cost any type of spillage into an aqueous medium. Contain the product absorbed appropriately in hermetically sealed containers. Notify the relevant authority in case of exposure to the general public or the environment.

6.3 Methods and material for containment and cleaning up:

It is recommended:

Prevent the entrance of product in drains, sewers or watercourses. Absorb the spill using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. Collect the product in appropriate containers and manage it according to current legislation.

Spillages in water or sea:

Small spillages:

Contain spillage using barriers or similar equipment. Use suitable absorbents for collection and treat the waste in accordance with current regulations.

Large spillages:

If possible, contain spillage in open water using barriers or similar equipment. If this is not possible, try to control its spread and collect the product with suitable mechanical means. Always consult experts before using dispersants and make sure you have the necessary approvals if they are to be used. Treat the waste according to current regulations.

6.4 Reference to other sections:

See sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

B.- Technical recommendations for the prevention of fires and explosions

Product is non-flammable under normal conditions of storage, handling and use. It is recommended to transfer at slow speeds to avoid the generation of electrostatic charges that can affect flammable products. Consult section 10 for information on conditions and materials that should be avoided.

C.- Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

Due to the danger of this product for the environment it is recommended to use it within an area containing contamination control barriers in case of spillage, as well as having absorbent material in close proximity.

7.2 Conditions for safe storage, including any incompatibilities:

A.- Specific storage requirements

Store in a cool, dry, well-ventilated location

B.- General conditions for storage

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SECTION 7: HANDLING AND STORAGE (continued)

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 **Control parameters:**

Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):

There are no applicable occupational exposure limits for the substances contained in the product

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DNEL (Workers):

		Short e	xposure	Long ex	kposure
Identification		Systemic	Local	Systemic	Local
Isotridecanol, ethoxylated> 2.5 mol EO	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 69011-36-5	Dermal	Not relevant	Not relevant	2080 mg/kg	Not relevant
EC: 500-241-6	Inhalation	Not relevant	Not relevant	294 mg/m ³	Not relevant

DNEL (General population):

		Short e	xposure	Long ex	kposure
Identification		Systemic	Local	Systemic	Local
Isotridecanol, ethoxylated> 2.5 mol EO	Oral	Not relevant	Not relevant	25 mg/kg	Not relevant
CAS: 69011-36-5	Dermal	Not relevant	Not relevant	1250 mg/kg	Not relevant
EC: 500-241-6	Inhalation	Not relevant	Not relevant	87 mg/m³	Not relevant

PNEC:

Identification				
Isotridecanol, ethoxylated> 2.5 mol EO	STP	1,4 mg/L	Fresh water	0,074 mg/L
CAS: 69011-36-5	Soil	0,1 mg/kg	Marine water	0,007 mg/L
EC: 500-241-6	Intermittent	0,015 mg/L	Sediment (Fresh water)	0,604 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,06 mg/kg

8.2 **Exposure controls:**

A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.- Respiratory protection

If the working conditions and/or safety measures adopted do not allow keeping the airborne concentration of the product below the exposure limits (if any) or at acceptable levels (if no exposure limits exist), suitable respiratory protection equipment chosen by a qualified professional should be used.

C.- Specific protection for the hands

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory hand protection	Protective gloves against minor risks	CATI		Replace gloves in case of any sign of damage. For prolonged periods of exposure to the product for professional users/industrials, we recommend using CE III gloves in line with standards EN ISO 21420:2020 and EN ISO 374-1:2016+A1:2018

D.- Eye and face protection

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SECTION	8: EXPOSURE	CONTROLS/PERSON/	AL PROTECT	TION (continued)	
	Pictogram	PPE	Labelling	CEN Standard	Remarks
	Mandatory face protection	Panoramic glasses against splash/projections.	CAT II	EN 166:2002 EN ISO 4007:2018	Clean daily and disinfect periodically according to the manufacturer's instructions. Use if there is a risk of splashing.
E	Body protection				
	Pictogram	PPE	Labelling	CEN Standard	Remarks
		Work clothing	CATI		Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 6529:2013, EN ISO 6530:2005, EN ISO 13688:2013, EN 464:1994.
		Anti-slip work shoes	CATI	EN ISO 20347:2022	Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 20345:2022 y EN 13832-1:2019

F.- Additional emergency measures

It is advised to implement additional emergency equipments in workplaces that are particularly exposed to the product or in situations where risk assessments highlight the necessity of such equipments.

Emergency measure	Standards	Emergency measure	Standards
+	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011	+	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011
Emergency shower		Eyewash stations	

Environmental exposure controls:

To comply with environmental protection regulations, it is recommended to prevent any spillage of the product and its container. For more detailed information, please refer to subsection 7.1.D.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties:

For complete information see the product datasheet.

Appearance:	
Physical state at 20 °C:	Liquid
Appearance:	Not relevant *
Colour:	Colourless
Odour:	Characteristic
Odour threshold:	Not relevant *
Volatility:	
Boiling point at atmospheric pressure:	290 °C
Vapour pressure at 20 °C:	<10 Pa
Vapour pressure at 50 °C:	<300000 Pa (300 kPa)
Evaporation rate at 20 °C:	Not relevant *
Product description:	
Density at 20 °C:	1010 kg/m³
Relative density at 20 °C:	1,01
Dynamic viscosity at 20 °C:	Not relevant *
Kinematic viscosity at 20 °C:	Not relevant *
*Not relevant due to the nature of the product, not providing info	rmation property of its hazards.

- CONTINUED ON NEXT PAGE -

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SEC	TION 9: PHYSICAL AND CH	EMICAL PROPERTIES	6 (continued)	
	Kinematic viscosity at 40 °C:		Not relevant *	
	Concentration:		Not relevant *	
	pH:		7 (at 0,5 %)	
	Vapour density at 20 °C:		Not relevant *	:
	Partition coefficient n-octanol,	/water 20 °C:	Not relevant *	:
	Solubility in water at 20 °C:		Not relevant *	
	Solubility properties:		Not relevant *	
	Decomposition temperature:		Not relevant *	
	Melting point/freezing point:		-12 °C	
	Flammability:			
	Flash Point:		>100 °C	
	Flammability (solid, gas):		Not relevant *	
	Autoignition temperature:		>200 °C	
	Lower flammability limit:		Not relevant *	
	Upper flammability limit:		Not relevant *	
	Particle characteristics:			
	Median equivalent diameter:		Not relevant *	
9.2	Other information:			
	Information with regard t	o physical hazard class		
	Explosive properties:		Not relevant *	
	Oxidising properties:		Not relevant *	
	Corrosive to metals:		Not relevant *	
	Heat of combustion:		Not relevant *	
	Aerosols-total percentage (by components:		Not relevant *	
	Other safety characteristic	CS:	NI-L - J	
	Surface tension at 20 °C:		Not relevant *	
	Refraction index:		Not relevant *	
	*Not relevant due to the nature of t	ne product, not providing infor	mation property of it	s hazards.

A 1	Depathultur						
0.1	•						
	No hazardous reactions are Safety Data Sheet.	,					
0.2	Chemical stability:						
	Chemically stable under the	e indicated conditions of	storage, handling and use.				
0.2	Possibility of hazardous reactions:						
0.3	i ossibility of hazaraoas	reactions.					
0.3	-		s that lead to excessive tem	peratures or pressure are	e not expected.		
	Under the specified condition	ons, hazardous reactions		peratures or pressure are	e not expected.		
	Under the specified condition Conditions to avoid:	ons, hazardous reactions		peratures or pressure are Sunlight	e not expected. Humidity		
	Under the specified condition Conditions to avoid: Applicable for handling and	ons, hazardous reactions	rature:				
0.3 0.4 0.5	Under the specified condition Conditions to avoid: Applicable for handling and Shock and friction	ons, hazardous reactions storage at room tempe Contact with air Not applicable	rature: Increase in temperature	Sunlight	Humidity		
0.4	Under the specified condition Conditions to avoid: Applicable for handling and Shock and friction Not applicable	ons, hazardous reactions storage at room tempe Contact with air Not applicable	rature: Increase in temperature	Sunlight	Humidity		



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SECTION 10: STABILITY AND REACTIVITY (continued)

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO_2), carbon monoxide and other organic compounds.

SECTION 11: TOXICOLOGICAL INFORMATION

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

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Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

- A- Ingestion (acute effect):
 - Acute toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for consumption. For more information see section 3
 - Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- B- Inhalation (acute effect):
 - Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for inhalation. For more information see section 3.
 - Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- C- Contact with the skin and the eyes (acute effect):
 - Contact with the skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for skin contact. For more information see section 3.

- Contact with the eyes: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
 - Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3.
 - IARC: Not relevant
 - Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
 - Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- E- Sensitizing effects:
 - Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.
 - Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- F- Specific target organ toxicity (STOT) single exposure:

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

- G- Specific target organ toxicity (STOT)-repeated exposure:
 - Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
 - Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- H- Aspiration hazard:

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

Other information:

Not relevant

Product-specific toxicological information:

	Acute toxicity	Genus
LD50 oral	2000 mg/kg	Rat



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SECTION 11: TOXICOLOGICAL INFORMATION (continued)

Specific toxicology information on the substances:

Identification	Acute toxicity		Genus
Isotridecanol, ethoxylated> 2.5 mol EO	LD50 oral	>10000 mg/kg	Rat
CAS: 69011-36-5 EC: 500-241-6	LD50 dermal		
	LC50 inhalation		

11.2 Information on other hazards:

Endocrine disrupting properties

Endocrine-disrupting properties: The product does not meet the criteria.

Other information

Not relevant

SECTION 12: ECOLOGICAL INFORMATION

Very toxic to aquatic life.

12.1 Toxicity:

Acute toxicity:

Identification	Concentration		Species	Genus
Isotridecanol, ethoxylated> 2.5 mol EO	LC50	>0.1 - 1 mg/L (96 h)		Fish
CAS: 69011-36-5	EC50	>0.1 - 1 mg/L (48 h)		Crustacean
EC: 500-241-6	EC50	>0.1 - 1 mg/L (72 h)		Algae

12.2 Persistence and degradability:

Not relevant

12.3 Bioaccumulative potential:

Substance-specific information:

Identification	Bioaccumulation potential	
Isotridecanol, ethoxylated> 2.5 mol EO	BCF	
CAS: 69011-36-5	Pow Log	4.73
EC: 500-241-6	Potential	

12.4 Mobility in soil:

Identification	Absorption/desorption		Volatility	
Isotridecanol, ethoxylated> 2.5 mol EO	Кос	441.7	Henry	Not relevant
CAS: 69011-36-5	Conclusion	Moderate	Dry soil	Not relevant
EC: 500-241-6	Surface tension	Not relevant	Moist soil	Not relevant

12.5 Results of PBT and vPvB assessment:

Product does not meet PBT/vPvB criteria

12.6 Endocrine disrupting properties:

Endocrine-disrupting properties: The product does not meet the criteria.

12.7 Other adverse effects:

Not described

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:

Type of waste (Regulation (EU) No 1357/2014):

HP14 Ecotoxic

Waste management (disposal and evaluation):



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SECTION 13: DISPOSAL CONSIDERATIONS (continued)

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-hazardous residue. Waste should not be disposed of to drains. See paragraph 6.2.

Regulations related to waste management:

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

SECTION 14: TRANSPORT INFORMATION

Transport of dangerous goods by land:

With regard to ADR 2025 and RID 2025:

withitig	and to ADIC 2025 and RID 2025.					
14.1	UN number or ID number:	Not relevant				
14.2	UN proper shipping name:	Not relevant				
14.3	Transport hazard class(es):	Not relevant				
	Labels:	Not relevant				
14.4		Not relevant				
14.5	Environmental hazards:	No				
14.6	Special precautions for user					
	Special regulations:	Not relevant				
	Tunnel restriction code:	Not relevant				
	Physico-Chemical properties:	see section 9				
	Limited quantities:	Not relevant				
14.7	Maritime transport in bulk	Not relevant				
	according to IMO					
	instruments:					
Transpo	rt of dangerous goods by sea:					
With regard to IMDG 41-22:						
-						
14.1	UN number or ID number:	Not relevant				
14.1 14.2		Not relevant Not relevant				
14.2	UN proper shipping name:	Not relevant				
14.2	UN proper shipping name: Transport hazard class(es):	Not relevant Not relevant				
14.2 14.3	UN proper shipping name: Transport hazard class(es): Labels: Packing group:	Not relevant Not relevant Not relevant				
14.2 14.3 14.4	UN proper shipping name: Transport hazard class(es): Labels: Packing group:	Not relevant Not relevant Not relevant Not relevant				
14.2 14.3 14.4 14.5	UN proper shipping name: Transport hazard class(es): Labels: Packing group: Marine pollutant:	Not relevant Not relevant Not relevant Not relevant				
14.2 14.3 14.4 14.5	UN proper shipping name: Transport hazard class(es): Labels: Packing group: Marine pollutant: Special precautions for user	Not relevant Not relevant Not relevant Not relevant No				
14.2 14.3 14.4 14.5	UN proper shipping name: Transport hazard class(es): Labels: Packing group: Marine pollutant: Special precautions for user Special regulations:	Not relevant Not relevant Not relevant Not relevant No				
14.2 14.3 14.4 14.5	UN proper shipping name: Transport hazard class(es): Labels: Packing group: Marine pollutant: Special precautions for user Special regulations: EmS Codes:	Not relevant Not relevant Not relevant No Not relevant				
14.2 14.3 14.4 14.5	UN proper shipping name: Transport hazard class(es): Labels: Packing group: Marine pollutant: Special precautions for user Special regulations: EmS Codes: Physico-Chemical properties:	Not relevant Not relevant Not relevant No Not relevant See section 9				
14.2 14.3 14.4 14.5	UN proper shipping name: Transport hazard class(es): Labels: Packing group: Marine pollutant: Special precautions for user Special regulations: EmS Codes: Physico-Chemical properties: Limited quantities: Segregation group: Maritime transport in bulk	Not relevant Not relevant Not relevant No Not relevant See section 9 Not relevant				
14.2 14.3 14.4 14.5 14.6	UN proper shipping name: Transport hazard class(es): Labels: Packing group: Marine pollutant: Special precautions for user Special regulations: EmS Codes: Physico-Chemical properties: Limited quantities: Segregation group: Maritime transport in bulk according to IMO	Not relevant Not relevant Not relevant No Not relevant See section 9 Not relevant Not relevant Not relevant				
14.2 14.3 14.4 14.5 14.6 14.7	UN proper shipping name: Transport hazard class(es): Labels: Packing group: Marine pollutant: Special precautions for user Special regulations: EmS Codes: Physico-Chemical properties: Limited quantities: Segregation group: Maritime transport in bulk according to IMO instruments:	Not relevant Not relevant Not relevant No Not relevant See section 9 Not relevant Not relevant Not relevant				
14.2 14.3 14.4 14.5 14.6 14.7 Transpor	UN proper shipping name: Transport hazard class(es): Labels: Packing group: Marine pollutant: Special precautions for user Special regulations: EmS Codes: Physico-Chemical properties: Limited quantities: Segregation group: Maritime transport in bulk according to IMO	Not relevant Not relevant Not relevant No Not relevant See section 9 Not relevant Not relevant Not relevant				

With regard to IATA/ICAO 2025:

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SECTION 14: T	SECTION 14: TRANSPORT INFORMATION (continued)				
14.1	UN number or ID number:	Not relevant			
14.2	UN proper shipping name:	Not relevant			
14.3	Transport hazard class(es):	Not relevant			
	Labels:	Not relevant			
14.4	Packing group:	Not relevant			
14.5	Environmental hazards:	No			
14.6	Special precautions for user				
	Physico-Chemical properties:	see section 9			
14.7	Maritime transport in bulk according to IMO instruments:	Not relevant			

SECTION 15: REGULATORY INFORMATION

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

- Article 95, REGULATION (EU) No 528/2012: Not relevant
- Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Not relevant
- Regulation (EU) 2019/1021 on persistent organic pollutants: Not relevant
- Regulation (EU) No 2024/590, about substances that deplete the ozone layer: Not relevant
- REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Not relevant
- Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Not relevant

Seveso III:

Section	Description	Lower-tier requirements	Upper-tier requirements
E1	ENVIRONMENTAL HAZARDS	100	200

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc):

Shall not be used in:

—ornamental articles intended to produce light or colour effects by means of different phases, for example in ornamental lamps and ashtrays,

-tricks and jokes,

-games for one or more participants, or any article intended to be used as such, even with ornamental aspects.

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

Other legislation:

The product could be affected by sectorial legislation

15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

SECTION 16: OTHER INFORMATION **

Legislation related to safety data sheets:

The SDS shall be supplied in an official language of the country where the product is placed on the market. This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (COMMISSION REGULATION (EU) 2020/878).

Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:

CLP Regulation (EC) No 1272/2008 (SECTION 2, SECTION 16):

· Pictograms

Hazard statements

Texts of the legislative phrases mentioned in section 2:

H400: Very toxic to aquatic life.

H412: Harmful to aquatic life with long lasting effects.

** Changes with regards to the previous version



Date of compilation: 05/10/2021

Version: 3 (Replaced 2)

SECTION 16: OTHER INFORMATION ** (continued)

Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

CLP Regulation (EC) No 1272/2008:

Aquatic Acute 1: H400 - Very toxic to aquatic life.

Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.

Revised: 11/07/2025

Advice related to training:

Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

Principal bibliographical sources:

http://echa.europa.eu http://eur-lex.europa.eu

Abbreviations and acronyms:

ADR: European agreement concerning the international carriage of dangerous goods by road IMDG: International maritime dangerous goods code IATA: International Air Transport Association ICAO: International Civil Aviation Organisation COD: Chemical Oxygen Demand BOD5: 5day biochemical oxygen demand BCF: Bioconcentration factor LD50: Lethal Dose 50 LC50: Lethal Concentration 50 EC50: Effective concentration 50 LogPOW: Octanolwater partition coefficient Koc: Partition coefficient of organic carbon UFI: unique formula identifier IARC: International Agency for Research on Cancer

** Changes with regards to the previous version

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.