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ISTOBAL esens 53175XX_SURFACTANT & HYDROCARBONS DEGRADER

SECT							
	TION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING						
1.1	Product identifier: 53175XX_SURFACTANT & HYDROCARBONS DEGRADER						
	Other means of identification:						
	UFI: V6T1-4ARH-WG02-C7XG						
1.2	Relevant identified uses of the substance or mixture and uses advised against:						
	Relevant uses: Water softener. For professional users only.						
	Uses advised against: All uses not specified in this section or in section 7.3						
1.3	Details of the supplier of the safety data sheet:						
	ISTOBAL, S.A AVDA. CONDE DEL SERRALLO, Nº10 46250 L'ALCUDIA - VALENCIA - ESPAÑA Phone: +34 96 299 79 40 - Fax: +34 96 299 79 91 istobal@istobal.com https://www.istobal.com						
1.4	Emergency telephone number: UK: Call NHS 111 or a doctor EU: +32 3 575 55 55						
	TION 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.						
	Eye Dam. 1: Serious eye damage, Category 1, H318						
2.2	Label elements:						
	CLP Regulation (EC) No 1272/2008:						
	Danger						
	Hazard statements:						
	Eye Dam. 1: H318 - Causes serious eye damage.						
	Precautionary statements:						
	 P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children. P280: Wear protective gloves/protective clothing/eye protection/protective footwear. 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. P501: Dispose of the contents/containers in accordance with the current legislation on waste treatment UFI: V6T1-4ARH-WG02-C7XG 						
2.3	Other hazards:						
	Product fails to meet PBT/vPvB criteria Endocrine-disrupting properties: The product fails to meet the criteria.						
SECT	TION 3: COMPOSITION/INFORMATION ON INGREDIENTS						
SLCI							
	Substance:						
3.1	Substance: Non-applicable						

Components:

Safety data sheet legislation

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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)

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

	Identification		Chemical name/Classification				
CAS:		Fatty alcohol ethoxy	lated 1	Self-classified			
EC: Index: REACH:	605-233-7 Non-applicable Non-applicable	Regulation 1272/2008	Acute Tox. 4: H302; Eye Dam. 1: H318 - Danger		10 - <20 %		
CAS:		Alcohols, C12-14, eth	noxylated (3 EO) ¹	Self-classified			
Index:	Non-applicable Non-applicable Non-applicable	Regulation 1272/2008	Aquatic Acute 1: H400; Aquatic Chronic 3: H412; Eye Irrit. 2: H319 - Warning	(!) (1)	0,4 - <1 %		

Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

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

SECTION 4: FIRST AID MEASURES

Description of first aid measures: 4.1

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 eve contact:

Rinse eyes thoroughly with lukewarm water for at least 15 minutes. Do not allow the person affected to rub or close their eyes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of the product.

By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

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:

Non-applicable

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:

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SECTION 5: FIREFIGHTING MEASURES (continued)

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

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:

For non-emergency personnel:

Sweep up and shovel product or collect by other means and place in container for reuse (preferred) or disposal

For emergency responders:

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

6.2 **Environmental precautions:**

it is recommended to avoid environmental spillage of both the product and its container

6.3 Methods and material for containment and cleaning up:

It is recommended:

Sweep up and shovel product or collect by other means and place in container for reuse (preferred) or disposal

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

Due to its non-inflammable nature, the product does not present a fire risk under normal conditions of storage, handling and use.

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

Preferably use aspiration for cleaning. Given the danger of the product by inhalation, any cleaning method that involves exposure to the product in this way (sweeping, etc.) is not recommended

Conditions for safe storage, including any incompatibilities: 7.2

A.- Technical measures for storage

Minimum Temp.:	0 °C
Maximum Temp.:	45 °C
Maximum time:	12 Months

B.- General conditions for storage

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

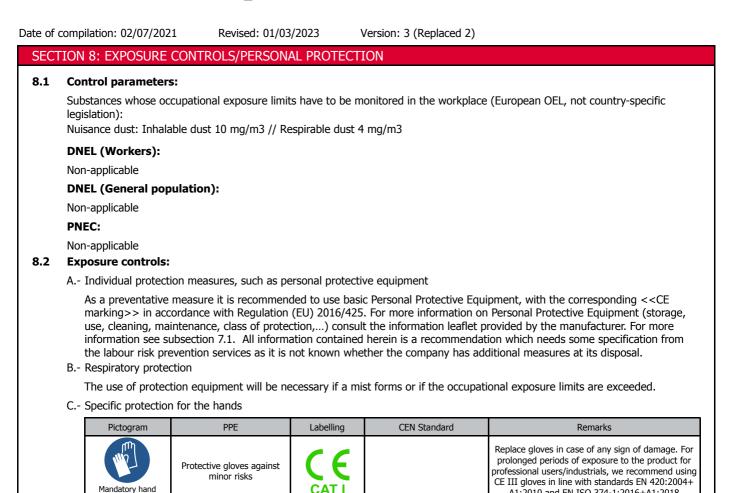
7.3 Specific end use(s):

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

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As the product is a mixture of several substances, the resistance of the glove material can not be calculated in advance with total reliability and has therefore to be checked prior to the application.

D.- Eye and face protection

protection

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Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory face protection	Panoramic glasses against splash/projections.		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		EN ISO 20347:2012	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 20345:2012 y EN 13832-1:2007

F.- Additional emergency measures

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	

- CONTINUED ON NEXT PAGE -

A1:2010 and EN ISO 374-1:2016+A1:2018

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ECTION 8: EXPOSURE CONTROLS/PI	ERSONAL PROTECTION (continued)								
Environmental exposure controls	5:								
	In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D Volatile organic compounds:								
With regard to Directive 2010/75/EU,	With regard to Directive 2010/75/EU, this product has the following characteristics:V.O.C. (Supply):0 % weight								
V.O.C. (Supply):									
V.O.C. density at 20 °C:	0 kg/m³ (0 g/L)								
Average carbon number:	Non-applicable								
Average molecular weight:	Non-applicable								
ECTION 9: PHYSICAL AND CHEMICA	AL PROPERTIES								
1 Information on basic physical and									
For complete information see the proc	duct datasheet.								
Appearance:									
Physical state at 20 °C:	Solid								
Appearance:	Powdery								
Colour:	Pink								
Odour:	Characteristic								
Odour threshold:	Non-applicable *								
Volatility:									
Boiling point at atmospheric pressure:									
Vapour pressure at 20 °C:	Non-applicable *								
Vapour pressure at 50 °C:	Non-applicable *								
Evaporation rate at 20 °C:	Non-applicable *								
Product description:									
Density at 20 °C:	1089,9 kg/m³								
Relative density at 20 °C:	1,09								
Dynamic viscosity at 20 °C:	Non-applicable *								
Kinematic viscosity at 20 °C:	Non-applicable *								
Kinematic viscosity at 40 °C:	Non-applicable *								
Concentration:	Non-applicable *								
pH:	7 - 9 (at 1 %)								
Vapour density at 20 °C:	Non-applicable *								
Partition coefficient n-octanol/water 2	20 °C: Non-applicable *								
Solubility in water at 20 °C:	Non-applicable *								
Solubility properties:	Water-soluble								
Decomposition temperature:	Non-applicable *								
Melting point/freezing point:	Non-applicable *								
Flammability:									
Flash Point:	Non-applicable								
Flammability (solid, gas):	Non-applicable *								
Autoignition temperature:	Non-applicable *								
Lower flammability limit:	Non-applicable *								

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SECT	TION 9: PHYSICAL AND CHE	MICAL PROPERTIES	(continued)			
	Upper flammability limit:		Non-applicable *			
	Explosive (Solid):					
	Lower explosive limit:		Non-applicable *			
	Upper explosive limit:		Non-applicable *			
	Particle characteristics:					
	Median equivalent diameter:		Non-applicable *			
9.2	Other information:					
	Information with regard to physical hazard classes:					
	Explosive properties:		Non-applicable *			
	Oxidising properties:		Non-applicable *			
	Corrosive to metals:		Non-applicable *			
	Heat of combustion:		Non-applicable *			
	Aerosols-total percentage (by ma components:	ass) of flammable	Non-applicable *			
	Other safety characteristics:					
	Surface tension at 20 °C:		Non-applicable *			
	Refraction index:		Non-applicable *			
	*Not relevant due to the nature of the	product, not providing inform	mation property of its hazards.			

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7.

10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Not applicable	Not applicable	Avoid alkalis or strong bases

10.6 Hazardous decomposition products:

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), carbon monoxide and other organic compounds

SECTION 11: TOXICOLOGICAL INFORMATION

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

The experimental information related to the toxicological properties of the product itself is not available

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):

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TON 11: TOXICOLOGICAL	INFORMATION (continu	ued)					
 Acute toxicity : Based of as dangerous for consumption - Corrosivity/Irritability: Biclassified as hazardous for B- Inhalation (acute effect): 	tion. For more information a ased on available data, the	see section 3. classification criter	ia are not met, a				
 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. Contact with the skin and the eyes (acute effect): 							
 Contact with the skin: B classified as hazardous for Contact with the eyes: F D- CMR effects (carcinogenicit) 	skin contact. For more info Produces serious eye damag	rmation see section ge after contact.		as it does not contair	1 substances		
 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: Non-applicable 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. 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, th this effect. For more inform G- Specific target organ toxicit	nation see section 3.		not contain sub	stances classified as	hazardous for		
 Specific target organ toy it does not contain substan Skin: Based on available hazardous for this effect. For H- Aspiration hazard: 	ces classified as hazardous data, the classification crit	s for this effect. For teria are not met, a	more informatio	on see section 3.			
Based on available data, th this effect. For more inform Other information:		not met, as it does	not contain sub	stances classified as	hazardous for		
Non-applicable							
Specific toxicology informa	tion on the substances:						
Specific toxicology informa			Aci	ute toxicity	Genus		
	tion on the substances: Identification			ute toxicity	Genus		
Fatty alcohol ethoxylated		L	Act D50 oral D50 dermal	ute toxicity 500 mg/kg (ATEi) Non-applicable	Genus		
Fatty alcohol ethoxylated CAS: 160875-66-1		L	D50 oral D50 dermal	500 mg/kg (ATEi) Non-applicable	Genus		
Fatty alcohol ethoxylated CAS: 160875-66-1 EC: 605-233-7	Identification	 	D50 oral D50 dermal C50 inhalation	500 mg/kg (ATEi) Non-applicable Non-applicable	Genus		
Fatty alcohol ethoxylated CAS: 160875-66-1	Identification	L	D50 oral D50 dermal	500 mg/kg (ATEi) Non-applicable			

11.2 Information on other hazards:

Endocrine disrupting properties

Endocrine-disrupting properties: The product fails to meet the criteria.

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Other information

Non-applicable

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SECTION 12: ECOLOGICAL INFORMATION

The experimental information related to the eco-toxicological properties of the product itself is not available

12.1 Toxicity:

Acute toxicity:

Identification	Concentration		Species	Genus
Alcohols, C12-14, ethoxylated (3 EO)	LC50	>0.1 - 1 mg/L (96 h)		Fish
CAS: 68439-50-9	EC50	>0.1 - 1 mg/L (48 h)		Crustacean
EC: Non-applicable	EC50	>0.1 - 1 mg/L (72 h)		Algae

12.2 Persistence and degradability:

Substance-specific information:

Identification	Degradability		Biodegradability	
Alcohols, C12-14, ethoxylated (3 EO)	BOD5	Non-applicable	Concentration	Non-applicable
CAS: 68439-50-9	COD	Non-applicable	Period	28 days
EC: Non-applicable	BOD5/COD	Non-applicable	% Biodegradable	72,5 %

12.3 Bioaccumulative potential:

Substance-specific information:

Identification	Bioaccumulation potential	
Alcohols, C12-14, ethoxylated (3 EO)	BCF	237
CAS: 68439-50-9	Pow Log	
EC: Non-applicable	Potential	High

12.4 Mobility in soil:

Not available

12.5 Results of PBT and vPvB assessment:

Product fails to meet PBT/vPvB criteria

12.6 Endocrine disrupting properties:

Endocrine-disrupting properties: The product fails to meet the criteria.

12.7 Other adverse effects:

Not described

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)
20 01 29* detergents containing hazardous substances Dangerous		Dangerous

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

HP4 Irritant - skin irritation and eye damage

Waste management (disposal and evaluation):

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-dangerous 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

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SECTION 14: TRANSPORT INFORMATION (continued)

This product is not regulated for transport (ADR/RID,IMDG,IATA)

SECTION 15: REGULATORY INFORMATION

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

Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Non-applicable

Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable

Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable

Article 95, REGULATION (EU) No 528/2012: Non-applicable

REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable

Regulation (EC) No 648/2004 on detergents:

In accordance with this regulation the product complies with the following:

The tensoactives contained in this mixture comply with the biodegradibility criteria stipulated in Regulation (EC) nº648/2004 on detergents. The information to prove this is available to the relevant authorities of the Member States and will be shown to them by direct request or the request of a detergent manufacturer.

Labelling for contents:

Component	Concentration interval
Non-ionic surfactants	5 <= % (w/w) < 15

Cleanright (www.cleanright.eu) © A.I.S.E.:



Keep away from children.



Keep away from eyes. If product gets into eyes rinse thoroughly with water.



People with sensitive or damaged skin should avoid prolonged contact with the product.

Seveso III:

Non-applicable

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

Non-applicable

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

- Regulation (EC) No 1223/2009 of the European Parliament and of the Council of 30 November 2009 on cosmetic products
- Regulation (EC) No 648/2004 of the European Parliament and of the Council of 31 March 2004 on detergents

- Commission Regulation (EC) No 907/2006 of 20 June 2006 amending Regulation (EC) No 648/2004 of the European Parliament and of the Council on detergents, in order to adapt Annexes III and VII

- Commission Regulation (EC) No 551/2009 of 25 June 2009 amending Regulation (EC) No 648/2004 of the European Parliament and of the Council on detergents, in order to adapt Annexes V and VI thereto (surfactant derogation)

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:

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SECTION 16: OTHER INFOR	MATION (continued)	
	rdance with ANNEX II-Guide to	ountry where the product is placed on the market. This safety data sheet to the compilation of safety data sheets of Regulation (EC) No 1907/2006
Modifications related to	o the previous Safety Data	Sheet which concerns the ways of managing risks.:
COMMISSION REGULATIO		
-	phrases mentioned in secti	ion 2:
H318: Causes serious eye	-	
-	phrases mentioned in secti	
The phrases indicated do r individual components whi CLP Regulation (EC) No	ich appear in section 3	hey are present merely for informative purposes and refer to the
Acute Tox. 4: H302 - Harm	-	
Aquatic Acute 1: H400 - V		
	Harmful to aquatic life with lor	ng lasting effects.
Eye Dam. 1: H318 - Cause		
Eye Irrit. 2: H319 - Causes		
Advice related to training	-	the for staff using this product and to facilitate their comprehension and
interpretation of this safety	y data sheet, as well as the lab	sks for staff using this product and to facilitate their comprehension and lel on the product.
Principal bibliographica	al sources:	
http://echa.europa.eu http://eur-lex.europa.eu		
Abbreviations and acro	-	
		carriage of dangerous goods by road
IMDG: International mariti		
IATA: International Air Tra ICAO: International Civil A		
COD: Chemical Oxygen De		
BOD5: 5day biochemical o		
BCF: Bioconcentration fact	or	
LD50: Lethal Dose 50	50	
LC50: Lethal Concentration EC50: Effective concentrat		
LogPOW: Octanolwater pa		
Koc: Partition coefficient of		
UFI: unique formula identi		
IARC: International Agence		

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.

- END OF SAFETY DATA SHEET -