

Banner Wash



SEC	TION 1: IDENTIFICATION	OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING
1.1	Product identifier:	Banner Wash
	Other means of identification:	
	UFI:	UJ10-209C-5003-RSKX
1.2	Relevant identified uses of the	e substance or mixture and uses advised against:
	Relevant uses: Cleaner	
	Uses advised against: All uses	s not specified in this section or in section 7.3
1.3	Details of the supplier of the s	afety data sheet:
	ProElite Sp. z o.o. Leśników Polskich 65K 98-100 Łask - Polska Phone: 436712375 msds@proelite.pl www.proelite.pl	
1.4	Emergency telephone number	r: The correct telephone number for your country
SEC	TION 2: HAZARDS IDENT	IFICATION **
2.1	Classification of the substance	er mixture:
	CLP Regulation (EC) No 1272	//2008:
	Classification of this product h	nas been carried out in accordance with CLP Regulation (EC) No 1272/2008.
	Eve Dam 1: Serious eve dam	age Category 1 H318

Eye Dam. 1: Serious eye damage, Category 1, H318 Skin Corr. 1B: Skin corrosion, Category 1B, H314

2.2 Label elements:

CLP Regulation (EC) No 1272/2008:

Danger



Hazard statements:

Skin Corr. 1B: H314 - Causes severe skin burns and 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.

P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P501: Dispose of contents/container according to the separated collection system used in your municipality.

Substances that contribute to the classification

Phosphoric acid; Isotridecanol, ethoxylated

UFI: UJ10-209C-5003-RSKX

2.3 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

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS **

3.1 Substance:

Non-applicable

3.2 Mixture:

** Changes with regards to the previous version





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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS ** (continued)

Chemical description: Acid-based mixture of inorganic substances

Components:

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

b	Identification	Chemical name/Classification				
		Phosphoric acid(1)		ATP CLP00		
Index: 0 REACH: 0	231-633-2 015-011-00-6 H: 01-2119485924-24- XXXX	Regulation 1272/2008	Skin Corr. 1B: H314 - Danger		25 - <50 %	
	9043-30-5 500-027-2 Non-applicable I: Non-applicable	Isotridecanol, ethoxylate	ed ⁽¹⁾	Self-classified		
Index: N		Regulation 1272/2008	Acute Tox. 4: H302; Eye Dam. 1: H318 - Danger	(1)	5 - <10 %	

⁽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.

Other information:

Identification		Specific concentration limit		
Phosphoric acid CAS: 7664-38-2 EC: 231-633-2	10<= % % (w/w) >=25: Skin Corr. 1B - H314 5 (w/w) <25: Skin Irrit. 2 - H315) >=25: Eye Dam. 1 - H318 5 (w/w) <25: Eye Irrit. 2 - H319		
Acute toxicity estimate for the substance in Part 3 of Annex VI to Regulation (EC) No 1272/2008 or as determined in accordance with Annex I to that Regulation:				
Identificat	ion	Acute toxicity	Genus	

Identification	Acute toxicity		Genus
Isotridecanol, ethoxylated	LD50 oral	500 mg/kg (ATEi)	
CAS: 9043-30-5	LD50 dermal	Not relevant	
EC: 500-027-2	LC50 inhalation	Not relevant	

Changes with regards to the previous version

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures:

Request medical assistance immediately, 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:

Remove contaminated clothing and footwear, rinse skin or shower the person affected if appropriate with plenty of cold water and neutral soap. In serious cases see a doctor. If the product causes burns or freezing, clothing should not be removed as this could worsen the injury caused if it is stuck to the skin. If blisters form on the skin, these should never be burst as this will increase the risk of infection.

By eye 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:

Request immediate medical assistance, showing the SDS of this product. Do not induce vomiting, because its expulsion from the stomach can be hazardous to the mucus of the main digestive tract, and also risk damage to the respiratory system through inhalation. Rinse out the mouth and throat, as they may have been affected during ingestion. In the case of loss of consciousness do not administer anything orally unless supervised by a doctor. Keep the person affected at rest.

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 (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:

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:

This product is not classified as hazardous to the environment. Keep product away from drains, surface and ground water.

6.3 Methods and material for containment and cleaning up:

It is recommended:

Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

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

It is recommended to have absorbent material available at close proximity to the product (See subsection 6.3)

7.2 Conditions for safe storage, including any incompatibilities:





SECTION 7: HANDLING AND STORAGE (continued)

A.- Specific storage requirements

Minimum Temp.:	5 ºC
Maximum Temp.:	35 ºC

Maximum time: 24 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.

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):

Directive (EU) 2000/39, Directive 2004/37/EC, Directive (EU) 2006/15, Directive (EU) 2009/161, Directive (EU) 2017/164, Directive (EU) 2019/1831:

Identification	Occupational exposure limits		
Phosphoric acid	IOELV (8h)	1 mg/m ³	
CAS: 7664-38-2 EC: 231-633-2	IOELV (STEL)	2 mg/m ³	

DNEL (Workers):

		Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local
Phosphoric acid	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 7664-38-2	Dermal	Not relevant	Not relevant	Not relevant	Not relevant
EC: 231-633-2	Inhalation	Not relevant	2 mg/m³	10,7 mg/m³	1 mg/m ³

DNEL (General population):

		Short e	xposure	Long ex	kposure
Identification		Systemic	Local	Systemic	Local
Phosphoric acid	Oral	Not relevant	Not relevant	0,1 mg/kg	Not relevant
CAS: 7664-38-2	Dermal	Not relevant	Not relevant	Not relevant	Not relevant
EC: 231-633-2	Inhalation	Not relevant	Not relevant	4,57 mg/m³	0,36 mg/m ³

PNEC:

Not relevant

8.2 Exposure controls:

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

Revised: 10/02/2023

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

The use of protection equipment will be necessary if a mist forms or if the occupational exposure limits are exceeded.

C.- Specific protection for the hands

Pictogram	PPE	Labelling	CEN Standard	Remarks		
Mandatory hand protection	Chemical protective gloves (Material: Linear low-density polyethylene (LLDPE), Breakthrough time: > 480 min, Thickness: 0.062 mm)		EN ISO 21420:2020	Replace the gloves at any sign of deterioration.		
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.						

Version: 3 (Replaced 2)





SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

D.- Eye and face protection

	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 B	ody 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 20347:2012	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
Emergency shower	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011	Eyewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011

Environmental exposure controls:

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, this product has the following characteristics:

V.O.C. (Supply):	0 % weight
V.O.C. density at 20 ºC:	0 kg/m³ (0 g/L)
Average carbon number:	Not relevant
Average molecular weight:	Not relevant

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

SEC	TION 9: PHYSICAL AND CHEMICAL PROPE	RHES
9.1	Information on basic physical and chemical properties	S:
	For complete information see the product datasheet.	
	Appearance:	
	Physical state at 20 ºC:	Liquid
	Appearance:	Fluid
	Colour:	Red
	Odour:	Characteristic
	Odour threshold:	Not relevant *
	Volatility:	
	Boiling point at atmospheric pressure:	100 ºC
	Vapour pressure at 20 ºC:	2350 Pa
	Vapour pressure at 50 °C:	12381,01 Pa (12,38 kPa)
	Evaporation rate at 20 ºC:	Not relevant *
	Product description:	
	*Not relevant due to the nature of the product, not providing info	mation property of its hazards.





SEC	CTION 9: PHYSICAL AND CHEMICAL PROPER	RTIES (continued)	
	Density at 20 °C:	1145 - 1155 kg/m³	
	Relative density at 20 ºC:	1,15	
	Dynamic viscosity at 20 ºC:	Not relevant *	
	Kinematic viscosity at 20 ºC:	Not relevant *	
	Kinematic viscosity at 40 °C:	Not relevant *	
	Concentration:	Not relevant *	
	pH:	1,8 - 2,8 (at 1 %)	
	Vapour density at 20 ºC:	Not relevant *	
	Partition coefficient n-octanol/water 20 ºC:	Not relevant *	
	Solubility in water at 20 ºC:	Not relevant *	
	Solubility properties:	Completely miscible	
	Decomposition temperature:	Not relevant *	
	Melting point/freezing point:	Not relevant *	
	Flammability:		
	Flash Point:	Non Flammable (>60 ºC)	
	Flammability (solid, gas):	Not relevant *	
	Autoignition temperature:	Not relevant *	
	Lower flammability limit:	Not relevant *	
	Upper flammability limit:	Not relevant *	
	Particle characteristics:		
	Median equivalent diameter:	Non-applicable	
9.2	Other information:		
	Information with regard to physical hazard classes:		
	Explosive properties:	Not relevant *	
	Oxidising properties:	Not relevant *	
	Corrosive to metals:	Not relevant *	
	Heat of combustion:	Not relevant *	
	Aerosols-total percentage (by mass) of flammable components: Other safety characteristics:	Not relevant *	
	Surface tension at 20 ºC:	Not relevant *	
	Refraction index:	Not relevant *	
*Not relevant due to the nature of the product, not providing information property of its hazards.			

*Not relevant due to the nature of the product, not providing information property of its hazards.

0.1	0.1 Reactivity:				
0.2	No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet. Chemical stability:				
	Chemically stable under the indicated conditions of storage, handling and use.				
0.3	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

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

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	Acids	Water	Oxidising materials	Combustible materials	Others
	Avoid strong acids	Not applicable	Precaution	Not applicable	Avoid alkalis or strong bases
10.6 Hazardous decomposition products:					
	See subsection 10.3, 10.4 a complex mixtures of chemic				decomposition conditions,
EC	TION 11: TOXICOLOGI	CAL INFORMATION			
1.1	Information on hazard class	ses as defined in Regulati	on (EC) No 1272/2008:		
	The experimental information	on related to the toxicolog	ical properties of the prod	uct itself is not available	
	Dangerous health implication	ons:			
	In case of exposure that is a adverse effects on health m A- Ingestion (acute effect):	nay result, depending on t		n the recommended occ	upational exposure limits,
	dangerous for consumpCorrosivity/Irritability:	tion. For more information Corrosive product, if it is skin contact see section 2	swallowed causes burns of		
	as hazardous for inhala	tion. For more informatior Prolonged inhalation of t	he product is corrosive to		ain substances classified the upper respiratory tract
	For more information or	n the secondary effects se s: Produces serious eye d	amage after contact.	thicknesses can be destr	oyed, resulting in burns.
	as hazardous for the eff IARC: Not relevant - Mutagenicity: Based hazardous for this effec - Reproductive toxicity	ects mentioned. For more on available data, the cla t. For more information se : Based on available data	e information see section 3 ssification criteria are not r	3. net, as it does not contai	tain substances classified n substances classified as ot contain substances
	hazardous with sensitis - Skin: Based on availa	ing effects. For more infor able data, the classificatio t. For more information se	n criteria are not met, as it e section 3.		
	Based on available data this effect. For more info G- Specific target organ to:	ormation see section 3.	a are not met, as it does no posure:	ot contain substances cla	ssified as hazardous for
	it does not contain subs - Skin: Based on availa	tances classified as haza	exposure: Based on avail rdous for this effect. For m n criteria are not met, as it se section 3.	nore information see sect	ion 3.
	Based on available data this effect. For more info Other information:		a are not met, as it does no	ot contain substances cla	ssified as hazardous for
	Not relevant				



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SECTION 11: TOXICOLOGICAL INFORMATION (continued)

Identification	,	Acute toxicity	Genus
Phosphoric acid	LD50 oral	3500 mg/kg	Rat
CAS: 7664-38-2	LD50 dermal	2470 mg/kg	Rabbit
EC: 231-633-2	LC50 inhalation	>5 mg/L	
Isotridecanol, ethoxylated	LD50 oral	500 mg/kg (ATEi)	
CAS: 9043-30-5	LD50 dermal	>2000 mg/kg	
EC: 500-027-2	LC50 inhalation		

Acute Toxicity Estimate (ATE mix):

ATE mix		Ingredient(s) of unknown toxicity
Oral	10000 mg/kg (Calculation method)	0 %
Dermal	>2000 mg/kg (Calculation method)	Non-applicable
Inhalation	>20 mg/L (4 h) (Calculation method)	Non-applicable

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

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

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.

12.1 Toxicity:

Not available

- 12.2 Persistence and degradability: Not available
- 12.3 Bioaccumulative potential: Not available
- **12.4 Mobility in soil:** Not available

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

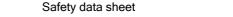
SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)			
20 01 14*	Acids	Hazardous			
Type of waste (Regulation (EU) No 1357/2014):					

HP8 Corrosive

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 2023 and RID 2023:

-	444		1102264
<u>^</u>		UN number or ID number:	
	14.2	UN proper shipping name:	CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S. (Phosphoric
	110	T	acid)
	14.3	Transport hazard class(es):	8
		Labels:	8
	14.4	Packing group:	
	14.5		No
	14.6	Special precautions for user	
		Special regulations:	274
		Tunnel restriction code:	E
		Physico-Chemical properties:	see section 9
		Limited quantities:	1L
	14.7	Maritime transport in bulk according to IMO instruments:	Not relevant
Transport of dan		v	
•	•	• •	
With regard to IN	1DG 41	-22:	
	14.1	UN number or ID number:	UN3264
•	14.2	UN proper shipping name:	CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S. (Phosphoric
			acid)
	14.3	Transport hazard class(es):	8
		Labels:	8
	14.4	Packing group:	ll
8	14.5	Marine pollutant:	No
N/2	14.6	Special precautions for user	
		Special regulations:	274
		EmS Codes:	F-A. S-B
		Physico-Chemical properties:	see section 9
		Limited quantities:	1L
		Segregation group:	SGG1
	14.7		Not relevant
	1-4.7	according to IMO instruments:	Not relevant
Transport of dan	aerous	U U	
-	-		
With regard to IA	AIGA		
	14.1	UN number or ID number:	UN3264
	14.2	UN proper shipping name:	CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S. (Phosphoric acid)
	14.3	Transport hazard class(es):	8
8		Labels:	8
	14.4	Packing group:	II
	14.5		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



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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 (EC) No 1005/2009, 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

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) $n^{\circ}648/2004$ 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

Seveso III:

Not relevant

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

- 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:

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.:

COMPOSITION/INFORMATION ON INGREDIENTS (SECTION 3):

Removed substances

methanesulphonic acid (75-75-2)

Substances that contribute to the classification (SECTION 2):

· Removed substances

methanesulphonic acid (75-75-2)

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

Pictograms

Hazard statements

Texts of the legislative phrases mentioned in section 2:

H314: Causes severe skin burns and eye damage.

H318: Causes serious eye damage.

Texts of the legislative phrases mentioned in section 3:

** Changes with regards to the previous version

Safety data sheet



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SECTION 16: OTHER INFORMATION ** (continued)
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:
Acute Tox. 4: H302 - Harmful if swallowed.
Eye Dam. 1: H318 - Causes serious eye damage.
Skin Corr. 1B: H314 - Causes severe skin burns and eye damage.
Classification procedure:
Skin Corr. 1B: Calculation method
Eye Dam. 1: Calculation method
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.