

legislation

C3 118, C3 119 - Ocetna kislina 80%

	compilation: 03/02/2021	Revised: 31/03/2023	Version: 3 (Replaced 2)	
C	TION 1: IDENTIFICATION	OF THE SUBSTANCE/N	1IXTURE AND OF THE COMPANY/UNDERTAKING	
1	Product identifier:	C3 118, C3 11	19 - Ocetna kislina 80%	
	Other means of identifica	tion:		
	Non-applicable			
2	Relevant identified uses of	of the substance or mix	ture and uses advised against:	
	Relevant uses: Industrial for	mulation		
	Uses advised against: All use	es not specified in this secti	on or in section 7.3	
3	Details of the supplier of	the safety data sheet:		
	ECP d.o.o.			
	Brnčičeva 45 Ljubljana - Slovenia			
	office@ecp.eu			
	www.ecp.si			
-				
4	Emergency telephone nu	mber: 112		
4	Emergency telephone nu	mber: 112		
	Emergency telephone num TION 2: HAZARDS IDENTI			
EC		FICATION **		
EC	TION 2: HAZARDS IDENTI	FICATION ** tance or mixture:		
EC	TION 2: HAZARDS IDENTI Classification of the subs CLP Regulation (EC) No 1	FICATION ** tance or mixture: .272/2008:	cordance with CLP Regulation (EC) No 1272/2008.	
EC	TION 2: HAZARDS IDENTI Classification of the subs CLP Regulation (EC) No 1 Classification of this product Eye Dam. 1: Serious eye dar	FICATION ** tance or mixture: .272/2008: has been carried out in ac mage, Category 1, H318	cordance with CLP Regulation (EC) No 1272/2008.	
-C 1	TION 2: HAZARDS IDENTI Classification of the subst CLP Regulation (EC) No 1 Classification of this product Eye Dam. 1: Serious eye dar Skin Corr. 1B: Skin corrosion	FICATION ** tance or mixture: .272/2008: has been carried out in ac mage, Category 1, H318	cordance with CLP Regulation (EC) No 1272/2008.	
-C 1	TION 2: HAZARDS IDENTI Classification of the subst CLP Regulation (EC) No 1 Classification of this product Eye Dam. 1: Serious eye dar Skin Corr. 1B: Skin corrosion Label elements:	FICATION ** tance or mixture: .272/2008: has been carried out in ac mage, Category 1, H318 , Category 1B, H314	cordance with CLP Regulation (EC) No 1272/2008.	
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EC .1	TION 2: HAZARDS IDENTI Classification of the subst CLP Regulation (EC) No 1 Classification of this product Eye Dam. 1: Serious eye dar Skin Corr. 1B: Skin corrosion Label elements: CLP Regulation (EC) No 1 Danger	FICATION ** tance or mixture: .272/2008: has been carried out in ac mage, Category 1, H318 , Category 1B, H314 .272/2008:		
.4 EC .1	TION 2: HAZARDS IDENTI Classification of the subsi CLP Regulation (EC) No 1 Classification of this product Eye Dam. 1: Serious eye dar Skin Corr. 1B: Skin corrosion Label elements: CLP Regulation (EC) No 1 Danger CLP Regulation (EC) No 1 Danger Hazard statements:	FICATION ** tance or mixture: .272/2008: has been carried out in ac mage, Category 1, H318 , Category 1B, H314 .272/2008: s severe skin burns and ey		

P280: Wear protective gloves/protective clothing/eye protection.

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 the contents/containers in accordance with the current legislation on waste treatment.

2.3 Other hazards:

Product fails to meet PBT/vPvB criteria

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

** Changes with regards to the previous version

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substance:

Non-applicable

3.2 Mixture:

Chemical description: Inorganic substance

Components:

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



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CTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)						
I	Identification Chemical name/Classification			Concentration		
	EC: 200-580-7 Index: 607-002-00-6	Acetic acid ⁽¹⁾ ATP CLP00				
Index: 6 REACH: 0		Regulation 1272/2008	Flam. Liq. 3: H226; Skin Corr. 1A: H314 - Danger	79,5 - <80,5 %		

⁽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	
Acetic acid		% (w/w) >=90: Skin Corr. 1A - H314	
CAS: 64-19-7		25<= % (w/w) <90: Skin Corr. 1B - H314	
EC: 200-580-7		10<= % (w/w) <25: Skin Irrit. 2 - H315	
		% (w/w) >=25: Eye Dam. 1 - H318	
		10<= % (w/w) <25: Eye Irrit. 2 - H319	1

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:

Non-applicable

SECTION 5: FIREFIGHTING MEASURES

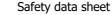
5.1 Extinguishing media:

Suitable extinguishing media:

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

Unsuitable extinguishing media:

IT IS RECOMMENDED NOT to use full jet water as an extinguishing agent.



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SECTION 5: FIREFIGHTING MEASURES (continued)

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. Evacuate the area and keep out those without protection. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Above all prevent the formation of any vapour-air flammable mixtures, through either ventilation or the use of an inert medium. Remove any source of ignition. Eliminate electrostatic charges by interconnecting all the conductive surfaces on which static electricity could form, and also ensuring that all surfaces are connected to the ground.

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 underground 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

Avoid the evaporation of the product as it contains flammable substances, which could form flammable vapour/air mixtures in the presence of sources of ignition. Control sources of ignition (mobile phones, sparks,...) and transfer at slow speeds to avoid the creation of electrostatic charges. Consult section 10 for conditions and materials that should be avoided.

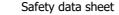
- C.- Technical recommendations on general occupational hygiene
 - Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.
- D.- Technical recommendations to prevent environmental risks

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:

A.- Technical measures for storage

Store in a cool, dry, well-ventilated location



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SECTION 7: HANDLING AND STORAGE (continued)

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			
Acetic acid	IOELV (8h)	10 ppm	25 mg/m ³	
CAS: 64-19-7 EC: 200-580-7	IOELV (STEL)	20 ppm	50 mg/m ³	

DNEL (Workers):

		Short exposure Long exposure		kposure	
Identification		Systemic	Local	Systemic	Local
Acetic acid	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 64-19-7	Dermal	Non-applicable	Non-applicable	Non-applicable	Non-applicable
EC: 200-580-7	Inhalation	Non-applicable	25 mg/m ³	Non-applicable	25 mg/m ³

DNEL (General population):

		Short e	xposure	Long ex	kposure
Identification		Systemic	Local	Systemic	Local
Acetic acid	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 64-19-7	Dermal	Non-applicable	Non-applicable	Non-applicable	Non-applicable
EC: 200-580-7	Inhalation	Non-applicable	25 mg/m ³	Non-applicable	25 mg/m ³

PNEC:

Identification				
Acetic acid	STP	85 mg/L	Fresh water	3,058 mg/L
CAS: 64-19-7	Soil	0,47 mg/kg	Marine water	0,306 mg/L
EC: 200-580-7	Intermittent	30,58 mg/L	Sediment (Fresh water)	11,36 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	1,136 ma/ka

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

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		EN ISO 21420:2020	Replace the gloves at any sign of deterioration.



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Date of compilation: 03/02/2021 Revised: 31/03/2023 Version: 3 (Replaced 2) SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued) 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 PPE Labelling **CEN** Standard Pictogram Panoramic glasses against EN 166:2002 EN ISO 4007:2018

splash/projections.

risks

	Mandatory face protection		CAT II		risk of splasning.
E	Body protection				
	Pictogram	PPE	Labelling	CEN Standard	Remarks
		Disposable clothing for protection against chemical	CE	EN 13034:2005+A1:2009 EN 168:2002 EN ISO 13982- 1:2004/A1:2010 EN ISO 6520:2013	For professional use only. Clean periodically according to the manufacturer's instructions.

CAT III

Remarks

Clean daily and disinfect periodically according to

the manufacturer's instructions. Use if there is a

F.- Additional emergency measures

Mandatory complete body protection

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	

EN ISO 6529:2013

EN ISO 6530:2005 EN 464:1994

Environmental exposure controls:

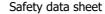
In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties: 9.1

For complete information see the product datasheet.

Appearance:	
Physical state at 20 °C:	Liquid
Appearance:	Not available
Colour:	Not available
Odour:	Not available
Odour threshold:	Non-applicable *
Volatility:	
Boiling point at atmospheric pressure:	100 - 118 °C
Vapour pressure at 20 °C:	2108 Pa
Vapour pressure at 50 °C:	10879,6 Pa (10,88 kPa)
Evaporation rate at 20 °C:	Non-applicable *
Product description:	
Density at 20 ºC:	1041,6 kg/m³
Relative density at 20 °C:	1,042
Dynamic viscosity at 20 °C:	1,09 cP
Kinematic viscosity at 20 °C:	1,05 mm²/s
Kinematic viscosity at 40 °C:	Non-applicable *
Concentration:	Non-applicable *
*Not relevant due to the nature of the product, not prov	iding information property of its hazards.



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SEC	TION 9: PHYSICAL AND CHEMIC	CAL PROPERTIES	G (continued)	
	pH:		Non-applicable *	
	Vapour density at 20 °C:		Non-applicable *	
	Partition coefficient n-octanol/water	20 °C:	Non-applicable *	
	Solubility in water at 20 °C:		Non-applicable *	
	Solubility properties:		Non-applicable *	
	Decomposition temperature:		Non-applicable *	
	Melting point/freezing point:		Non-applicable *	
	Flammability:			
	Flash Point:		>100 °C	
	Flammability (solid, gas):		Non-applicable *	
	Autoignition temperature:		427 °C	
	Lower flammability limit:		Non-applicable *	
	Upper flammability limit:		Non-applicable *	
	Particle characteristics:			
	Median equivalent diameter:		Non-applicable	
9.2	Other information:			
	Information with regard to phy	sical hazard class	ses:	
	Explosive properties:		Non-applicable *	
	Oxidising properties:		Non-applicable *	
	Corrosive to metals:		Non-applicable *	
	Heat of combustion:		Non-applicable *	
	Aerosols-total percentage (by mass) components:) 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 prod	luct, not providing infor	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	Precaution	Precaution	Not applicable

10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Not applicable	Not applicable	Precaution	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 (CO₂), carbon monoxide and other organic compounds.



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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):

- 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: Corrosive product, if it is swallowed causes burns destroying the tissues. For more information about secondary effects from skin contact see section 2.
- 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: Prolonged inhalation of the product is corrosive to mucous membranes and the upper respiratory tract
- C- Contact with the skin and the eyes (acute effect):

- Contact with the skin: Above all, skin contact may occur as fabrics of all thicknesses can be destroyed, resulting in burns. For more information on the secondary effects see section 2.

- Contact with the eyes: Produces serious eye damage after contact.
- 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.
- 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:

Non-applicable

Specific toxicology information on the substances:

Not available

11.2 Information on other hazards:

Endocrine disrupting properties

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

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SECTION 11: TOXICOLOGICAL INFORMATION (continued)

Other information

Non-applicable

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
Acetic acid	LC50	75 mg/L (96 h)	Lepomis macrochirus	Fish
CAS: 64-19-7	EC50	47 mg/L (24 h)	Daphnia magna	Crustacean
EC: 200-580-7	EC50	Non-applicable		

Chronic toxicity:

Identification		Concentration	Species	Genus
Acetic acid	NOEC	57,2 mg/L	Oncorhynchus mykiss	Fish
CAS: 64-19-7 EC: 200-580-7	NOEC	80 mg/L	Daphnia magna	Crustacean

12.2 Persistence and degradability:

Substance-specific information:

Identification	Degradability		Biodegradability	
Acetic acid	BOD5	Non-applicable	Concentration	100 mg/L
CAS: 64-19-7	COD	Non-applicable	Period	14 days
EC: 200-580-7	BOD5/COD	Non-applicable	% Biodegradable	74 %

12.3 Bioaccumulative potential:

Substance-specific information:

Identification	Bioaccumulation potential		
Acetic acid	BCF	3	
CAS: 64-19-7	Pow Log	-0.71	
EC: 200-580-7	Potential	Low	

12.4 Mobility in soil:

Identification	Absorption/desorption		Volatility	
Acetic acid	Кос	Non-applicable	Henry	Non-applicable
CAS: 64-19-7	Conclusion	Non-applicable	Dry soil	Non-applicable
EC: 200-580-7	Surface tension	2,699E-2 N/m (25 °C)	Moist soil	Non-applicable

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:

16.03.03* inorganic wastes containing bazardous substances Dangerous	Code	Description	Waste class (Regulation (EU) No 1357/2014)
10 05 05 molyane wastes containing nazardous substances	16 03 03* inorganic wastes containing hazardous substances		Dangerous

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

HP8 Corrosive

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SECTION 13: DISPOSAL CONSIDERATIONS (continued)

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.

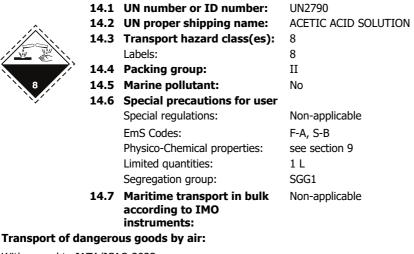
Regulations related to waste management:

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

Transport of dangerous goods by land: With regard to ADR 2021 and RID 2021: 14.1 UN number or ID number: UN2790 14.2 UN proper shipping name: ACETIC ACID SOLUTION 14.3 Transport hazard class(es): 8 8 Labels: 14.4 Packing group: Π 14.5 Environmental hazards: No 14.6 Special precautions for user 597, 647 Special regulations: Tunnel restriction code: F Physico-Chemical properties: see section 9 Limited quantities: 11 14.7 Maritime transport in bulk Non-applicable according to IMO instruments: Transport of dangerous goods by sea: With regard to IMDG 40-20:



With regard to IATA/ICAO 2023:

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C3 118, C3 119 - Ocetna kislina 80%

Date of compilation: 03/02/202	Revised: 31/03/2023	Version: 3 (Replaced 2)
SECTION 14: TRANSPOR	T INFORMATION (continued)	
	 UN number or ID number: UN proper shipping name: Transport hazard class(es): Labels: Packing group: Environmental hazards: Special precautions for user 	UN2790 ACETIC ACID SOLUTION 8 8 II No
14	 Physico-Chemical properties: 7 Maritime transport in bulk according to IMO instruments: 	see section 9 Non-applicable

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: Acetic acid

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

Seveso III:

Non-applicable

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.:

Substances that contribute to the classification (SECTION 2):

- Removed substances
- Acetic acid (64-19-7)
- CLP Regulation (EC) No 1272/2008 (SECTION 2, SECTION 16):
- Pictograms
- Hazard statements

** Changes with regards to the previous version

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legislation



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Date of compilation: 03/02/2021	Revised: 31/03/2023	Version: 3 (Replaced 2)
SECTION 16: OTHER INFORM	MATION ** (continued)	
H318: Causes serious eye H314: Causes severe skin l Texts of the legislative The phrases indicated do n individual components white CLP Regulation (EC) No Flam. Liq. 3: H226 - Flamn Skin Corr. 1A: H314 - Caus Advice related to trainin	burns and eye damage. phrases mentioned in sec ot refer to the product itself; ch appear in section 3 1272/2008: nable liquid and vapour. es severe skin burns and eye ng:	tion 3: they are present merely for informative purposes and refer to the e damage.
	data sheet, as well as the la	isks for staff using this product and to facilitate their comprehension and ibel on the product.
Abbreviations and acrou ADR: European agreement IMDG: International maritin IATA: International Air Trar ICAO: International Civil Av COD: Chemical Oxygen De BOD5: 5day biochemical ox BCF: Bioconcentration facto LD50: Lethal Dose 50 LC50: Lethal Concentration EC50: Effective concentration EC50: Effective concentration LogPOW: Octanolwater par Koc: Partition coefficient of UFI: unique formula identifi IARC: International Agency	concerning the international me dangerous goods code isport Association viation Organisation mand kygen demand or 50 on 50 tition coefficient organic carbon ier	carriage of dangerous goods by road

** 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.