

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING **Product identifier:** 1.1 ETRA Color Wash Other means of identification: IIET. OS00-00OC-H001-TKP8 1.2 Relevant identified uses of the substance or mixture and uses advised against: Relevant uses (Consumer use): Detergent for cleaning clothes Relevant uses (Professional users): Detergent for cleaning clothes Relevant uses (Industrial user): Detergent for cleaning clothes 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: Etra Oy Lampputie 2 00740 Helsinki, Finland Tel. +358 20 765 45 kemikaalit@etra.fi 1.4 Emergency telephone number: Europe 112 SECTION 2: HAZARDS IDENTIFICATION Classification of the substance or mixture: 2.1 CLP Regulation (EC) No 1272/2008: Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008. Eye Irrit. 2: Eye irritation, Category 2, H319 Skin Irrit. 2: Skin irritation, Category 2, H315 Label elements: 2.2 CLP Regulation (EC) No 1272/2008: Warning Hazard statements: Eye Irrit. 2: H319 - Causes serious eye irritation. Skin Irrit. 2: H315 - Causes skin irritation. **Precautionary statements:** P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children. P264: Wash thoroughly after handling. P280: Wear protective gloves/protective clothing/eye protection/protective footwear. 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. P337+P313: If eye irritation persists: Get medical advice/attention. P501: Dispose of contents/container according to the separated collection system used in your municipality. UFI: QS00-00QC-H001-TKP8 2.3 **Other hazards:** Product does not meet PBT/vPvB criteria Endocrine-disrupting properties: The product does not meet the criteria. SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS 3.1 Substance: Not relevant 3.2 Mixture:

Chemical description: Alkaline-based mixture of organic substances

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)

Components:

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

	Identification	Chemical name/Classification		Concentration
CAS:	497-19-8	sodium carbonate ⁽¹⁾	ATP CLP00	
EC: Index: REACH:	207-838-8 011-005-00-2 01-2119485498-19- XXXX	Regulation 1272/2008 Eye Irrit. 2: H319 - Warning	(٢)	30 - <60 %
CAS:	1344-09-8	Silicic acid, sodium salt (2.6 < MR <=3.2) ⁽¹⁾	Self-classified	
Index: Not re	215-687-4 Not relevant 01-2119448725-31- XXXX	Regulation 1272/2008 Eye Irrit. 2: H319; Skin Irrit. 2: H315; STOT SE 3: H335 - Warning	(٢)	5 - <15 %
CAS:	68439-50-9	Alcohols, C12-14, ethoxylated (>= 2.5 EO) ⁽¹⁾	Self-classified	
EC: Index: REACH:	Not relevant Not relevant Not relevant	Regulation 1272/2008 Aquatic Chronic 3: H412; Eye Dam. 1: H318 - Danger		1 - <5 %
CAS:	68955-19-1	Sulfuric acid, mono-C12-18-alkyl esters, sodium salts ⁽¹⁾	Self-classified	
EC: Index:	Not relevant Not relevant Not relevant	Regulation 1272/2008 Aquatic Chronic 3: H412; Eye Dam. 1: H318; Skin Irrit. 2: H315 - Danger		5 - <15 %

(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
Alcohols, C12-14, ethoxylated (>= 2.5 EO) CAS: 68439-50-9 EC: Not relevant	% (w/w) >=10: Eye Dam. 1 - H318 1<= % (w/w) <10: Eye Irrit. 2 - H319
Sulfuric acid, mono-C12-18-alkyl esters, sodium salts CAS: 68955-19-1 EC: Not relevant	% (w/w) >=55: Skin Irrit. 2 - H315 % (w/w) >=55: Eye Dam. 1 - H318 10<= % (w/w) <55: Eye Irrit. 2 - H319

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 is not classified as hazardous through inhalation. However, in case of intoxication symptoms it is recommended to remove the person affected from the area of exposure, provide clean air and keep at rest. Request medical attention if symptoms 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:

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:

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,...)

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

7.2 Conditions for safe storage, including any incompatibilities:

A.- Specific storage requirements





SECTION 7: HANDLING AND STORAGE (continued)

Maximum Temp.: 30 °C

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):

Nuisance dust: Inhalable dust 10 mg/m3 // Respirable dust 4 mg/m3

DNEL (Workers):

		exposure	Long	exposure
	Systemic	Local	Systemic	Local
Oral	Not relevant	Not relevant	Not relevant	Not relevant
Dermal	Not relevant	Not relevant	Not relevant	Not relevant
Inhalation	Not relevant	Not relevant	Not relevant	10 mg/m ³
Oral	Not relevant	Not relevant	Not relevant	Not relevant
Dermal	Not relevant	Not relevant	1,59 mg/kg	Not relevant
Inhalation	Not relevant	Not relevant	5,61 mg/m ³	Not relevant
Oral	Not relevant	Not relevant	Not relevant	Not relevant
Dermal	Not relevant	Not relevant	4060 mg/kg	Not relevant
Inhalation	Not relevant	Not relevant	285 mg/m ³	Not relevant
	Dermal Inhalation Oral Dermal Inhalation Oral Dermal	Oral Not relevant Dermal Not relevant Inhalation Not relevant Oral Not relevant Dermal Not relevant Inhalation Not relevant Oral Not relevant Oral Not relevant Dermal Not relevant Dermal Not relevant Dermal Not relevant	OralNot relevantNot relevantDermalNot relevantNot relevantInhalationNot relevantNot relevantOralNot relevantNot relevantDermalNot relevantNot relevantInhalationNot relevantNot relevantOralNot relevantNot relevantOralNot relevantNot relevantDermalNot relevantNot relevantDermalNot relevantNot relevantDermalNot relevantNot relevant	SystemicLocalSystemicOralNot relevantNot relevantNot relevantDermalNot relevantNot relevantNot relevantInhalationNot relevantNot relevantNot relevantOralNot relevantNot relevantNot relevantDermalNot relevantNot relevantNot relevantDermalNot relevantNot relevant1,59 mg/kgInhalationNot relevantNot relevant5,61 mg/m³OralNot relevantNot relevantNot relevantDermalNot relevantNot relevant4060 mg/kg

DNEL (General population):

		Short	exposure	Long	exposure
Identification		Systemic	Local	Systemic	Local
sodium carbonate	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 497-19-8	Dermal	Not relevant	Not relevant	Not relevant	Not relevant
EC: 207-838-8	Inhalation	Not relevant	10 mg/m ³	Not relevant	Not relevant
Silicic acid, sodium salt (2.6 < MR <=3.2)	Oral	Not relevant	Not relevant	0,8 mg/kg	Not relevant
CAS: 1344-09-8	Dermal	Not relevant	Not relevant	0,8 mg/kg	Not relevant
EC: 215-687-4	Inhalation	Not relevant	Not relevant	1,38 mg/m ³	Not relevant
Sulfuric acid, mono-C12-18-alkyl esters, sodium salts	Oral	Not relevant	Not relevant	24 mg/kg	Not relevant
CAS: 68955-19-1	Dermal	Not relevant	Not relevant	2440 mg/kg	Not relevant
EC: Not relevant	Inhalation	Not relevant	Not relevant	85 mg/m ³	Not relevant

PNEC:

Identification				
Silicic acid, sodium salt (2.6 < MR <=3.2)	STP	348 mg/L	Fresh water	7,5 mg/L
CAS: 1344-09-8	Soil	Not relevant	Marine water	1 mg/L
EC: 215-687-4	Intermittent	7,5 mg/L	Sediment (Fresh water)	Not relevant
	Oral	Not relevant	Sediment (Marine water)	Not relevant
Sulfuric acid, mono-C12-18-alkyl esters, sodium salts	STP	550 mg/L	Fresh water	0,02 mg/L
CAS: 68955-19-1	Soil	1,35 mg/kg	Marine water	0,002 mg/L
EC: Not relevant	Intermittent	0,028 mg/L	Sediment (Fresh water)	6,75 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,675 mg/kg

8.2 Exposure controls:

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



SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

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	Chemical protective gloves (Material: Nitrile, Breakthrough time: > 480 min, Thickness: 0.11 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.

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.- 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	CAT II	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
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:

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.

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 °C:	0 kg/m ³ (0 g/L)
Average carbon number:	Not relevant
Average molecular weight:	Not relevant

1	Information on basic physical and chemical	properties:
	For complete information see the product datashee	et.
	Appearance:	
	Physical state at 20 °C:	Solid
	Appearance:	Powdery
	Colour:	White
	Odour:	Odourless
	Odour threshold:	Not relevant *
	Volatility:	
	Boiling point at atmospheric pressure:	Not relevant *
	Vapour pressure at 20 °C:	Not relevant *
	Vapour pressure at 50 °C:	Not relevant *
	Evaporation rate at 20 °C:	Not relevant *
	Product description:	
	Density at 20 °C:	Not relevant *
	Relative density at 20 °C:	0,75
	Dynamic viscosity at 20 °C:	Not relevant *
	Kinematic viscosity at 20 °C:	Not relevant *
	Kinematic viscosity at 40 °C:	Not relevant *
	Concentration:	Not relevant *
	pH:	10,5
	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:	Water-soluble
	Decomposition temperature:	Not relevant *
	Melting point/freezing point:	Not relevant *
	Flammability:	
	Flash Point:	Not relevant *
	Flammability (solid, gas):	Not relevant *
	Autoignition temperature:	250 °C
	Lower flammability limit:	Not relevant *
	Upper flammability limit:	Not relevant *
	Explosive (Solid):	
	Lower explosive limit:	Not relevant *
	Upper explosive limit:	Not relevant *
	Particle characteristics:	
	Median equivalent diameter:	Not relevant *
.2	Other information:	
	Information with regard to physical hazard o	classes:
	Explosive properties:	Not relevant *
	Oxidising properties:	Not relevant *
	Corrosive to metals:	Not relevant *
	Heat of combustion:	Not relevant *



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SECT	TON 9: PHYSICAL AND C	HEMICAL PROPERTIES	S (continued)						
	Aerosols-total percentage (by mass) of flammable Not relevant * components:								
	Other safety characterist	lics:							
	Surface tension at 20 °C:		Not relevant *						
	Refraction index:		Not relevant *						
	*Not relevant due to the nature of	the product, not providing inform	mation property of its hazards.						
SECT	ION 10: STABILITY AND	REACTIVITY							
	_								
10.1	Reactivity:								
10.2	No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.								
10.2	Chemical stability:								
	Chemically stable under the	indicated conditions of sto	brage, handling and use.						
10.3	Possibility of hazardous	reactions:							
	Under the specified conditio	ns, hazardous reactions th	at lead to excessive tempe	ratures or pressure are not	t 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				
	Precaution	Not applicable	Not applicable	Not applicable	Not applicable				

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.

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: The consumption of a considerable dose can cause irritation in the throat, abdominal pain, nausea and vomiting.

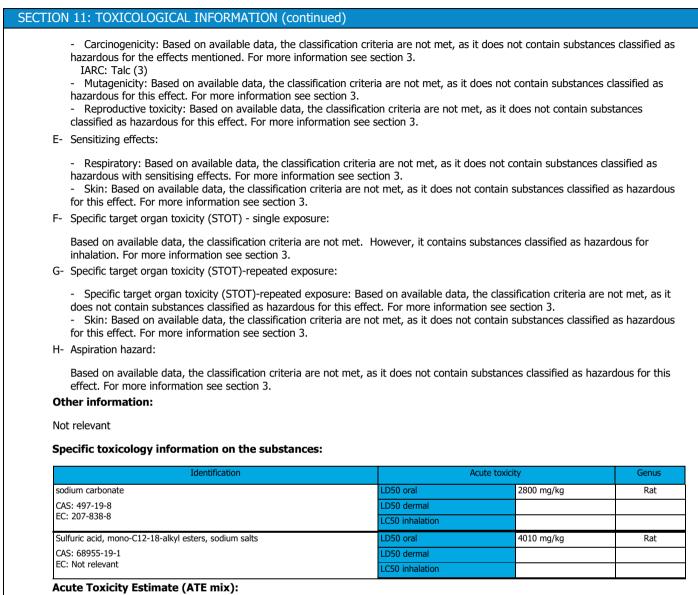
B- Inhalation (acute effect):

- 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. However, it contains substances classified as hazardous for inhalation. For more information see section 3.

- C- Contact with the skin and the eyes (acute effect):
 - Contact with the skin: Produces skin inflammation.
 - Contact with the eyes: Produces eye damage after contact.
- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):





ATE mix		Ingredient(s) of unknown toxicity
Oral	>2000 mg/kg (Calculation method)	0 %
Dermal	>2000 mg/kg (Calculation method)	0 %
LC50 inhalation dust	>5 mg/L (4 h) (Calculation method)	0 %

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. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

12.1 Toxicity:

Acute toxicity:

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

ETRA Color Wash



SECTION 12: ECOLOGICAL INFORMATION (continued)

Identification		Concentration	Species	Genus	
sodium carbonate	LC50	740 mg/L (96 h)	Gambussia afinis	Fish	
CAS: 497-19-8	EC50	265 mg/L (48 h)	Daphnia magna	Crustacean	
EC: 207-838-8	EC50	Not relevant			
Alcohols, C12-14, ethoxylated (>= 2.5 EO)	LC50	>10 - 100 mg/L (96 h)		Fish	
CAS: 68439-50-9	EC50	>10 - 100 mg/L (48 h)		Crustacean	
EC: Not relevant	EC50	>10 - 100 mg/L (72 h)		Algae	
Sulfuric acid, mono-C12-18-alkyl esters, sodium salts	LC50	5,2 mg/L (96 h)	Brachydanio rerio	Fish	
CAS: 68955-19-1	EC50	15 mg/L (48 h)	Daphnia magna	Crustacean	
EC: Not relevant	EC50	30 mg/L (72 h)	Scenedesmus subspicatus	Algae	

Chronic toxicity:

Identification		Concentration	Species	Genus
Sulfuric acid, mono-C12-18-alkyl esters, sodium salts	NOEC	1,65 mg/L	Danio rerio	Fish
CAS: 68955-19-1 EC: Not relevant	NOEC	0,204 mg/L	Ceriodaphnia dubia	Crustacean

12.2 Persistence and degradability:

Substance-specific information:

Identification	Degradability		Biodegradability	
Sulfuric acid, mono-C12-18-alkyl esters, sodium salts	BOD5	Not relevant	Concentration	5 mg/L
CAS: 68955-19-1	COD	Not relevant	Period	30 days
EC: Not relevant	BOD5/COD	Not relevant	% Biodegradable	77 %

12.3 Bioaccumulative potential:

Not relevant

12.4 Mobility in soil:

Identification	Absorption/desorption		Volatility	
Sulfuric acid, mono-C12-18-alkyl esters, sodium salts	Кос	1500	Henry	Not relevant
CAS: 68955-19-1	Conclusion	Low	Dry soil	Not relevant
EC: Not relevant	Surface tension	Not relevant	Moist soil	Not relevant

Water-soluble

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 15*	Alkalines	Hazardous

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-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



SECTION 13: DISPOSAL CONSIDERATIONS (continued)

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:

with rega	aru to ADR 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	Packing group:	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 according to IMO instruments:	Not relevant
Transpo	t of dangerous goods by sea:	
With rega	rd to IMDG 41-22:	
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	Marine pollutant:	No
14.6	Special precautions for user	
	Special regulations:	Not relevant
	EmS Codes:	
	Physico-Chemical properties:	see section 9
	Limited quantities:	Not relevant
	Segregation group:	Not relevant
14.7	Maritime transport in bulk according to IMO instruments:	Not relevant
Transpo	t of dangerous goods by air:	
	rd to IATA/ICAO 2024:	
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	Not relevant
	according to IMO	

according to IMO instruments:

SECTION 15: REGULATORY INFORMATION

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

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

ETRA Color Wash

SECTION 15: REGULATORY INFORMATION (continued)

- 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

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
Soap	% (w/w) < 5
Anionic surfactants	% (w/w) < 5
Polycarboxylates	% (w/w) < 5
Enzymes	
Non-ionic surfactants	% (w/w) < 5
Seveso III:	

. . . .

Not relevant

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

Not relevant

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.:

Not relevant

Texts of the legislative phrases mentioned in section 2:

H319: Causes serious eye irritation.

H315: Causes skin irritation.

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:



SECTION 16: OTHER INFORMATION (continued)

Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects. Eye Dam. 1: H318 - Causes serious eye damage. Eye Irrit. 2: H319 - Causes serious eye irritation. Skin Irrit. 2: H315 - Causes skin irritation. STOT SE 3: H335 - May cause respiratory irritation.

Classification procedure:

Eye Irrit. 2: Calculation method Skin Irrit. 2: 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 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

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 -