MOROCCANOIL COLOR CALYPSO DEMI-PERMANENT GLOSS 8.9

Printing	: 12/03/2023 Date of comp	ilation: 06/12/2022	Version: 1
SECT	TION 1: IDENTIFICATION OF	THE SUBSTANCE/M	XTURE AND OF THE COMPANY/UNDERTAKING
1.1	Product identifier:	PF026200_IT21 CI024825_IT21 MOROCCANOIL	
	Other means of identification	:	
	Non-applicable		
1.2	Relevant identified uses of th	e substance or mixtu	re and uses advised against:
	Relevant uses: Cosmetics		
	Uses advised against: All uses no	t specified in this section	າ or in section 7.3
1.3	Details of the supplier of the	safety data sheet:	
	MOROCCANOIL 1 Moshe Levi st' Rishon Lezion - Israel info@moroccanoil.com		
1.4	Emergency telephone numbe	r: 1-888-700-1817	

2.1 Classification of the substance or mixture:

This Regulation shall not apply to substances and mixtures in the following forms, which are in the finished state, intended for the final user: cosmetic products as defined in REGULATION (EC) No 1223/2009

CLP Regulation (EC) No 1272/2008:

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

Aquatic Chronic 3: Hazardous to the aquatic environment, long-term hazard, Category 3, H412 Eye Dam. 1: Serious eye damage, Category 1, H318 Flam. Liq. 3: Flammable liquids, Category 3, H226 Skin Corr. 1B: Skin corrosion, Category 1B, H314

2.2 Label elements:

CLP Regulation (EC) No 1272/2008:

Danger



Hazard statements:

Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects. Flam. Liq. 3: H226 - Flammable liquid and vapour. 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.

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P280: Wear protective gloves/face protection/protective clothing/protective footwear.

P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

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.

Supplementary information:

EUH208: Contains 5-amino-o-cresol, p-phenylenediamine. May produce an allergic reaction.

Substances that contribute to the classification

Undecan-1-ol, ethoxylated (CAS: 34398-01-1); potassium hydroxide (CAS: 1310-58-3)

Acute Toxicity Estimate (ATE mix):

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SECTION 2: HAZARDS IDENTIFICATION (continued)

31,83 % (oral), 43,58 % (dermal), 43,58 % (inhalation) of the mixture consists of ingredient(s) of unknown toxicity

2.3 Other hazards:

Product fails to meet PBT/vPvB criteria

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

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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substance:

Non-applicable

3.2 Mixture:

Chemical description: Aqueous mixture composed of alcohols and colourants

Components:

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

	Identification	Chemical name/Classification 0			
CAS:	34398-01-1	Undecan-1-ol, ethox	ylated ⁽¹⁾ Self-classified		
	500-084-3 Non-applicable Non-applicable	Regulation 1272/2008	Eye Dam. 1: H318 - Danger	10 - <25 %	
CAS: EC:	64-17-5 200-578-6	ethanol ⁽²⁾	Self-classified		
Index:		Regulation 1272/2008	Eye Irrit. 2: H319; Flam. Liq. 2: H225 - Danger	10 - <25 %	
CAS:	1310-58-3	potassium hydroxide	ATP CLP00		
	215-181-3 019-002-00-8 01-2119487136-33- XXXX	Regulation 1272/2008	Acute Tox. 4: H302; Skin Corr. 1A: H314 - Danger	1 - <2.5 %	
CAS:	112-02-7	Cetrimonium chlorid	e ⁽¹⁾ Self-classified		
	203-928-6 Non-applicable 01-2119970558-23- XXXX	Regulation 1272/2008	Acute Tox. 3: H311; Acute Tox. 4: H302; Aquatic Acute 1: H400; Aquatic Chronic 1: 🛞 🔗 🏠 H410; Eye Dam. 1: H318; Skin Corr. 1C: H314 - Danger	<1 %	
CAS:	66455-14-9	Alcohols, C12-13, et	noxylated ⁽¹⁾ Self-classified		
	500-165-3 Non-applicable 01-2119488045-35- XXXX	Regulation 1272/2008	Aquatic Acute 1: H400; Aquatic Chronic 3: H412 - Warning	<1 %	
CAS: EC:	106-50-3	p-phenylenediamine	(1) ATP CLP00		
Index:	203-404-7 612-028-00-6 01-2119471483-36- XXXX	Regulation 1272/2008	Acute Tox. 3: H301+H311+H331; Aquatic Acute 1: H400; Aquatic Chronic 1: H410; Eye Irrit. 2: H319; Skin Sens. 1: H317 - Danger	<1 %	
CAS: EC:	108-46-3 203-585-2	resorcinol ⁽¹⁾	ATP CLP00		
Index:	203-585-2 604-010-00-1 01-2119480136-40- XXXX	Regulation 1272/2008	Acute Tox. 4: H302; Aquatic Acute 1: H400; Eye Irrit. 2: H319; Skin Irrit. 2: H315 - 🕐 🌢	<1 %	
CAS:	2835-95-2	5-amino-o-cresol ⁽¹⁾	Self-classified		
	220-618-6 Non-applicable 01-2120766272-54- XXXX	Regulation 1272/2008	Aquatic Chronic 2: H411; Skin Sens. 1A: H317 - Warning	<1 %	

⁽¹⁾ Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878 ⁽²⁾ Voluntarily-listed substance failing to meet any of the criteria set out 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		M-factor
Cetrimonium chloride		Acute	10
CAS: 112-02-7	EC: 203-928-6	Chronic	1

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Identification	Specific concentration limit
ethanol CAS: 64-17-5 EC: 200-578-6	% (w/w) >=50: Eye Irrit. 2 - H319
potassium hydroxide CAS: 1310-58-3 EC: 215-181-3	% (w/w) >=5: Skin Corr. 1A - H314 2<= % (w/w) <5: Skin Corr. 1B - H314 0.5<= % (w/w) <2: Skin Irrit. 2 - H315 % (w/w) >=2: Eye Dam. 1 - H318 0.5<= % (w/w) <2: Eye Irrit. 2 - H319

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 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:

In case the skin is affected (stinging, redness, rashes, blisters,...), seek medical help with this Safety Data Form.

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:

If possible use polyvalent powder fire extinguishers (ABC powder), alternatively use foam or carbon dioxide extinguishers (CO2).

Unsuitable extinguishing media:

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

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:

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SECTION 5: FIREFIGHTING MEASURES (continued)

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:

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

6.3 Methods and material for containment and cleaning up:

It is recommended:

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. Keep containers hermetically sealed. Control spills and residues, destroying them with safe methods (section 6). Avoid leakages from the container. Maintain order and cleanliness where dangerous products are used.

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

Transfer in well ventilated areas, preferably through localized extraction. Fully control sources of ignition (mobile phones, sparks,...) and ventilate during cleaning operations. Avoid the existence of dangerous atmospheres inside containers, applying inertization systems where possible. Transfer at a slow speed to avoid the creation of electrostatic charges. Against the possibility of electrostatic charges: ensure a perfect equipotential connection, always use groundings, do not wear work clothes made of acrylic fibres, preferably wearing cotton clothing and conductive footwear. Comply with the essential security requirements for equipment and systems defined in Directive 2014/34/EC (ATEX 100) and with the minimum requirements for protecting the security and health of workers under the selection criteria of Directive 1999/92/EC (ATEX 137). 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

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

7.2 Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage

Minimum Temp.: 5 °C

B.- General conditions for storage

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

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SECTION 7: HANDLING AND STORAGE (continued)

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			
resorcinol		IOELV (8h)	10 ppm	45 mg/m ³	
CAS: 108-46-3	EC: 203-585-2	IOELV (STEL)			

DNEL (Workers):

		Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local
ethanol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 64-17-5	Dermal	Non-applicable	Non-applicable	343 mg/kg	Non-applicable
EC: 200-578-6	Inhalation	Non-applicable	Non-applicable	950 mg/m ³	Non-applicable
potassium hydroxide	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 1310-58-3	Dermal	Non-applicable	Non-applicable	Non-applicable	Non-applicable
EC: 215-181-3	Inhalation	Non-applicable	Non-applicable	Non-applicable	1 mg/m ³
Cetrimonium chloride	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 112-02-7	Dermal	Non-applicable	Non-applicable	4,7 mg/kg	Non-applicable
EC: 203-928-6	Inhalation	Non-applicable	Non-applicable	3,32 mg/m ³	Non-applicable
p-phenylenediamine	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 106-50-3	Dermal	Non-applicable	Non-applicable	0,32 mg/kg	Non-applicable
EC: 203-404-7	Inhalation	Non-applicable	Non-applicable	0,23 mg/m ³	Non-applicable
resorcinol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 108-46-3	Dermal	Non-applicable	Non-applicable	40 mg/kg	Non-applicable
EC: 203-585-2	Inhalation	Non-applicable	Non-applicable	5,6 mg/m ³	132,8 mg/m ³
5-amino-o-cresol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 2835-95-2	Dermal	Non-applicable	Non-applicable	3,226 mg/kg	Non-applicable
EC: 220-618-6	Inhalation	Non-applicable	Non-applicable	6,601 mg/m ³	Non-applicable

DNEL (General population):

		Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local
ethanol	Oral	Non-applicable	Non-applicable	87 mg/kg	Non-applicable
CAS: 64-17-5	Dermal	Non-applicable	Non-applicable	206 mg/kg	Non-applicable
EC: 200-578-6	Inhalation	Non-applicable	Non-applicable	114 mg/m ³	Non-applicable
potassium hydroxide	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 1310-58-3	Dermal	Non-applicable	Non-applicable	Non-applicable	Non-applicable
EC: 215-181-3	Inhalation	Non-applicable	Non-applicable	Non-applicable	1 mg/m ³
Cetrimonium chloride	Oral	Non-applicable	Non-applicable	2,83 mg/kg	Non-applicable
CAS: 112-02-7	Dermal	Non-applicable	Non-applicable	2,83 mg/kg	Non-applicable
EC: 203-928-6	Inhalation	Non-applicable	Non-applicable	0,98 mg/m ³	Non-applicable
p-phenylenediamine	Oral	Non-applicable	Non-applicable	0,16 mg/kg	Non-applicable
CAS: 106-50-3	Dermal	Non-applicable	Non-applicable	0,16 mg/kg	Non-applicable
EC: 203-404-7	Inhalation	Non-applicable	Non-applicable	0,06 mg/m ³	Non-applicable

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

		Short e	exposure	Long e	xposure
Identification	Systemic	Local	Systemic	Local	
resorcinol	Oral	Non-applicable	Non-applicable	0,4 mg/kg	Non-applicable
CAS: 108-46-3	Dermal	Non-applicable	Non-applicable	20 mg/kg	Non-applicable
EC: 203-585-2	Inhalation	Non-applicable	Non-applicable	1,394 mg/m ³	33 mg/m ³
5-amino-o-cresol	Oral	Non-applicable	Non-applicable	0,9 mg/kg	Non-applicable
CAS: 2835-95-2	Dermal	Non-applicable	Non-applicable	1,613 mg/kg	Non-applicable
EC: 220-618-6	Inhalation	Non-applicable	Non-applicable	1,647 mg/m ³	Non-applicable

PNEC:

Identification				
ethanol	STP	580 mg/L	Fresh water	0,96 mg/L
CAS: 64-17-5	Soil	0,63 mg/kg	Marine water	0,79 mg/L
EC: 200-578-6	Intermittent	2,75 mg/L	Sediment (Fresh water)	3,6 mg/kg
	Oral	0,38 g/kg	Sediment (Marine water)	2,9 mg/kg
Cetrimonium chloride	STP	0,4 mg/L	Fresh water	0,001 mg/L
CAS: 112-02-7	Soil	7 mg/kg	Marine water	0 mg/L
EC: 203-928-6	Intermittent	0,001 mg/L	Sediment (Fresh water)	9,27 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,927 mg/kg
p-phenylenediamine	STP	0,334 mg/L	Fresh water	0,001 mg/L
CAS: 106-50-3	Soil	0 mg/kg	Marine water	0 mg/L
EC: 203-404-7	Intermittent	0,003 mg/L	Sediment (Fresh water)	0,002 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0 mg/kg
resorcinol	STP	0,79 mg/L	Fresh water	0,017 mg/L
CAS: 108-46-3	Soil	10 mg/kg	Marine water	0,002 mg/L
EC: 203-585-2	Intermittent	Non-applicable	Sediment (Fresh water)	0,08 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,008 mg/kg
5-amino-o-cresol	STP	1,5 mg/L	Fresh water	0,024 mg/L
CAS: 2835-95-2	Soil	0,012 mg/kg	Marine water	0,0024 mg/L
EC: 220-618-6	Intermittent	0,023 mg/L	Sediment (Fresh water)	0,129 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,013 mg/kg

8.2 Exposure controls:

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

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

B.- Respiratory protection

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.

D.- Eye and face protection

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CIIO	N 8: EXPOSURE	CONTR	OLS/PERSON/	AL PROTECT	ION (continued)		
	Pictogram		PPE	Labelling	CEN Standard		Remarks
	Mandatory face protection	F	Face shield		EN 166:2002 EN 167:2002 EN 168:2002 EN ISO 4007:2018	the r	n daily and disinfect periodically according nanufacturer´s instructions. Use if there is risk of splashing.
E	Body protection				•		
	Pictogram		PPE	Labelling	CEN Standard		Remarks
	Mandatory complete body protection	protectio risks, w	able clothing for n against chemical vith antistatic and roof properties	CAT III	EN 1149-1,2,3 EN 13034:2005+A1:2 EN ISO 13982- 1:2004/A1:2010 EN ISO 6529:2013 EN ISO 6530:2005 EN ISO 13688:201 EN 464:1994	Fc acc	or professional use only. Clean periodically cording to the manufacturer's instructions.
	Mandatory foot protection	protectio risk, with	ty footwear for n against chemical antistatic and heat tant properties		EN ISO 13287:202 EN ISO 20345:201 EN 13832-1:2019	1 R	eplace boots at any sign of deterioration.
F	Additional emerge	ency mea	asures				
	Emergency mea	asure	St	Standards Emergency measure		measure	Standards
						-	
	Emergency sho	ower		SI Z358-1 11, ISO 3864-4:20			DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011
En	Emergency sho		ISO 3864-1:20				
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In spi Vo Wi CTION L In For Ap Ph	avironmental exp accordance with the platile organic co th regard to Direct V.O.C. (Supply): V.O.C. density at Average carbon n Average molecula N 9: PHYSICAL A formation on base r complete informatopearance:	AND CH sic physical and second	ISO 3864-1:20 ontrols: unity legislation nd its container. Is: /75/EU, this prod 12 % 118,5 2 : 46,1 EMICAL PROF ical and chemi	11, ISO 3864-4:20 for the protecti For additional i duct has the fo weight 52 kg/m ³ (118 g/mol PERTIES ical propertie asheet.	11 Eyewash : Eyewash : formation see subs lowing characteristic 52 g/L) s: id	stations nt it is reco ection 7.1.E	ISO 3864-1:2011, ISO 3864-4:2011 mmended to avoid environmental

Characteristic Non-applicable *

Odour threshold:	Non-applicable *			
Volatility:				
Boiling point at atmospheric pressure:	78 - 1320 °C			
Vapour pressure at 20 °C:	2620 Pa			
Vapour pressure at 50 °C:	13431,62 Pa (13,43 kPa)			
*Not relevant due to the nature of the product, not providing information property of its hazards.				

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Odour:

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SEC		AL AND CHEMICAL PROPERTIES	
	Evaporation rate	at 20 °C:	Non-applicable *
	Product descri	ption:	
	Density at 20 °C	:	987,6 kg/m³
	Relative density	at 20 °C:	0,98 - 1
	Dynamic viscosit		Non-applicable *
	Kinematic viscos		Non-applicable *
	Kinematic viscos	ity at 40 °C:	Non-applicable *
	Concentration:		Non-applicable *
	pH:		9,5 - 10,5
	Vapour density a		Non-applicable *
		ent n-octanol/water 20 °C:	Non-applicable *
	Solubility in wate	er at 20 °C:	Non-applicable *
	Solubility proper	ties:	Non-applicable *
	Decomposition to	emperature:	Non-applicable *
	Melting point/fre	ezing point:	Non-applicable *
	Flammability:		
	Flash Point:		37 °C
	Flammability (so	lid, gas):	Non-applicable *
	Autoignition tem		225 ºC
	Lower flammabil	ity limit:	Not available
	Upper flammabil	ity limit:	Not available
	Particle charac	teristics:	
	Median equivale	nt diameter:	Non-applicable
9.2	Other informat	tion:	
	Information w	ith regard to physical hazard clas	sses:
	Explosive proper	ties:	Non-applicable *
	Oxidising proper	ties:	Non-applicable *
	Corrosive to met	als:	Non-applicable *
	Heat of combust	ion:	Non-applicable *
	Aerosols-total pe components:	crcentage (by mass) of flammable	Non-applicable *
	Other safety cl	haracteristics:	
	Surface tension a	at 20 °C:	Non-applicable *
	Refraction index	:	Non-applicable *
	*Not relevant due to	the nature of the product, not providing infor	rmation 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:

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SECT	ION 10: STABILITY AND	O REACTIVITY (contin	ued)						
	Applicable for handling and storage at room temperature:								
	Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity				
	Not applicable	Not applicable	Risk of combustion	Avoid direct impact	Not applicable				
10.5	Incompatible materials:	:							
	Acids	Water	Oxidising materials	Combustible materials	Others				
	Avoid strong acids	Not applicable	Avoid direct impact	Not applicable	Avoid alkalis or strong bases				
10.6	Hazardous decomposition	on products:							
	See subsection 10.3, 10.4 a complex mixtures of chemic								
SECT	ION 11: TOXICOLOGICA								
SECT	ION II. TOXICOLOGICA								
11.1	Information on hazard o	classes as defined in Re	egulation (EC) No 1272	/2008:					
	The experimental information	on related to the toxicolog	gical properties of the proc	duct itself is not available					
	Dangerous health implic	cations:							
	In case of exposure that is adverse effects on health m A- Ingestion (acute effect)	nay result, depending on t		an the recommended occ	upational exposure limits,				
	 Acute toxicity : Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous 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): 								
	as hazardous for inhalat	tion. For more informatior y: Prolonged inhalation of	the product is corrosive to						
	- Contact with the skir For more information or		may occur as fabrics of all ee section 2.	thicknesses can be destro	oyed, resulting in burns.				

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: Eugenol (3); Coumarin (3); p-phenylenediamine (3); resorcinol (3); Sodium sulphite (3); ethanol (1)

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. However, it contains substances classified as dangerous with sensitising effects. 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.

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SECTION 11: TOXICOLOGICAL INFORMATION (continued)

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:

Identification	A	cute toxicity	Genus
p-phenylenediamine	LD50 oral	137 mg/kg	Rat
CAS: 106-50-3	LD50 dermal	300 mg/kg (ATEi)	
EC: 203-404-7	LC50 inhalation	3 mg/L (ATEi)	
Cetrimonium chloride	LD50 oral	861 mg/kg	Rat
CAS: 112-02-7	LD50 dermal	627 mg/kg	Rabbit
EC: 203-928-6	LC50 inhalation	Non-applicable	
ethanol	LD50 oral	6200 mg/kg	Rat
CAS: 64-17-5	LD50 dermal	20000 mg/kg	Rabbit
EC: 200-578-6	LC50 inhalation	124,7 mg/L (4 h)	Rat
potassium hydroxide	LD50 oral	388 mg/kg	Rat
CAS: 1310-58-3	LD50 dermal	Non-applicable	
EC: 215-181-3	LC50 inhalation	Non-applicable	
resorcinol	LD50 oral	310 mg/kg	Rat
CAS: 108-46-3	LD50 dermal	2830 mg/kg	Rabbit
EC: 203-585-2	LC50 inhalation	Non-applicable	
5-amino-o-cresol	LD50 oral	3600 mg/kg	Rat
CAS: 2835-95-2	LD50 dermal	5688 mg/kg	Rat
EC: 220-618-6	LC50 inhalation	Non-applicable	

Acute Toxicity Estimate (ATE mix):

	Ingredient(s) of unknown toxicity	
Oral	10242,12 mg/kg (Calculation method)	31,83 %
Dermal	47516,77 mg/kg (Calculation method)	43,58 %
Inhalation	1446,76 mg/L (4 h) (Calculation method)	43,58 %

11.2 Information on other hazards:

Endocrine disrupting properties

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

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
ethanol	LC50	11000 mg/L (96 h)	Alburnus alburnus	Fish
CAS: 64-17-5	EC50	9268 mg/L (48 h)	Daphnia magna	Crustacean
EC: 200-578-6	EC50	1450 mg/L (192 h)	Microcystis aeruginosa	Algae
potassium hydroxide	LC50	80 mg/L (48 h)	Gambussia afinis	Fish
CAS: 1310-58-3	EC50	Non-applicable		
EC: 215-181-3	EC50	Non-applicable		

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Identification		Concentration	Species	Genus
Cetrimonium chloride	LC50	0,1 mg/L (96 h)	Lepomis macrochirus	Fish
CAS: 112-02-7	EC50	0,012 mg/L (48 h)	Daphnia magna	Crustacea
EC: 203-928-6	EC50	Non-applicable		
Alcohols, C12-13, ethoxylated	LC50	Non-applicable		
CAS: 66455-14-9	EC50	Non-applicable		
EC: 500-165-3	EC50	0,282 mg/L (72 h)	Pseudokirchneriella subcapitata	Algae
p-phenylenediamine	LC50	0,5 mg/L (96 h)	Leuciscus idus	Fish
CAS: 106-50-3	EC50	Non-applicable		
EC: 203-404-7	EC50	Non-applicable		
resorcinol	LC50	29,5 mg/L (96 h)	Pimephales promelas	Fish
CAS: 108-46-3	EC50	1 mg/L (48 h)	Daphnia magna	Crustacea
EC: 203-585-2	EC50	Non-applicable		
5-amino-o-cresol	LC50	25 mg/L (96 h)	Danio rerio	Fish
CAS: 2835-95-2	EC50	2,3 mg/L (48 h)	Daphnia magna	Crustacea
EC: 220-618-6	EC50	17 mg/L (72 h)	Pseudokirchneriella subcapitata	Algae

Chronic toxicity:

Identification		Concentration	Species	Genus	
ethanol	NOEC	250 mg/L	Danio rerio	Fish	
CAS: 64-17-5 EC: 200-578-6	NOEC	2 mg/L	Ceriodaphnia dubia	Crustacean	
Cetrimonium chloride	NOEC	0,2737 mg/L	Pimephales promelas	Fish	
CAS: 112-02-7 EC: 203-928-6	NOEC	0,0068 mg/L	Daphnia magna	Crustacean	
p-phenylenediamine	NOEC	Non-applicable			
CAS: 106-50-3 EC: 203-404-7	NOEC	0,00501 mg/L	Daphnia magna	Crustacean	
resorcinol	NOEC	Non-applicable			
CAS: 108-46-3 EC: 203-585-2	NOEC	0,172 mg/L	Daphnia magna	Crustacean	
5-amino-o-cresol	NOEC	Non-applicable			
CAS: 2835-95-2 EC: 220-618-6	NOEC	0,24 mg/L	Daphnia magna	Crustacean	

12.2 Persistence and degradability:

Substance-specific information:

Identification	Degradability		Biodegradability	
ethanol	BOD5	Non-applicable	Concentration	100 mg/L
CAS: 64-17-5	COD	Non-applicable	Period	14 days
EC: 200-578-6	BOD5/COD	Non-applicable	% Biodegradable	89 %
p-phenylenediamine	BOD5	Non-applicable	Concentration	100 mg/L
CAS: 106-50-3	COD	Non-applicable	Period	28 days
EC: 203-404-7	BOD5/COD	Non-applicable	% Biodegradable	5 %
5-amino-o-cresol	BOD5	Non-applicable	Concentration	15 mg/L
CAS: 2835-95-2	COD	Non-applicable	Period	28 days
EC: 220-618-6	BOD5/COD	Non-applicable	% Biodegradable	0 %

12.3 Bioaccumulative potential:

Substance-specific information:

Identification	Bioaccumulation potential	
ethanol	BCF	3
CAS: 64-17-5	Pow Log	-0.31
EC: 200-578-6	Potential	Low
Cetrimonium chloride	BCF	162
CAS: 112-02-7	Pow Log	3.21
EC: 203-928-6	Potential	High

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SECTION 12: ECOLOGICAL INFORMATION (continued)

Identification	Bi	oaccumulation potential
p-phenylenediamine	BCF	0.3
CAS: 106-50-3	Pow Log	-0.3
EC: 203-404-7	Potential	Low
resorcinol	BCF	3
CAS: 108-46-3	Pow Log	0.8
EC: 203-585-2	Potential	Low
5-amino-o-cresol	BCF	
CAS: 2835-95-2	Pow Log	0.53
EC: 220-618-6	Potential	

12.4 Mobility in soil:

Identification	Absorp	tion/desorption	Volat	ility
ethanol	Кос	1	Henry	4,61E-1 Pa·m ³ /mol
CAS: 64-17-5	Conclusion	Very High	Dry soil	Yes
EC: 200-578-6	Surface tension	2,339E-2 N/m (25 °C)	Moist soil	Yes
Cetrimonium chloride	Кос	220000	Henry	2,938E-5 Pa·m ³ /mo
CAS: 112-02-7	Conclusion	Immobile	Dry soil	No
EC: 203-928-6	Surface tension	Non-applicable	Moist soil	No
p-phenylenediamine	Кос	16	Henry	6,789E-5 Pa·m ³ /mo
CAS: 106-50-3	Conclusion	Very High	Dry soil	No
EC: 203-404-7	Surface tension	1,754E-2 N/m (331,35 °C)	Moist soil	No
resorcinol	Кос	10	Henry	1,001E-5 Pa·m ³ /mo
CAS: 108-46-3	Conclusion	High	Dry soil	No
EC: 203-585-2	Surface tension	1,915E-2 N/m (318,43 °C)	Moist soil	No
5-amino-o-cresol	Кос	17.8	Henry	Non-applicable
CAS: 2835-95-2	Conclusion	Very High	Dry soil	Non-applicable
EC: 220-618-6	Surface tension	Non-applicable	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:

Code	Description	Waste class (Regulation (EU) No 1357/2014)
	It is not possible to assign a specific code, as it depends on the intended use by the user	Dangerous

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

HP14 Ecotoxic, HP3 Flammable, HP4 Irritant — skin irritation and eye damage

Waste management (disposal and evaluation):

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

Regulations related to waste management:

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

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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 2021 and RID 2021:							
-	14.1	UN number or ID number:	UN2920				
	14.2	UN proper shipping name:	CORROSIVE LIQUID, FLAMMABLE, N.O.S. (potassium hydroxide; ethanol)				
3	14.3	Transport hazard class(es):	8				
		Labels:	8, 3				
		Packing group:	II				
		Environmental hazards:	No				
	14.6	Special precautions for user					
		Special regulations:	274				
		Tunnel restriction code:	D/E				
		Physico-Chemical properties:	see section 9				
		Limited quantities:	1 L				
	14.7	Maritime transport in bulk according to IMO instruments:	Non-applicable				
Transport of da	ngero	us goods by sea:					
With regard to IMDG 40-20:							
	14.1	UN number or ID number:	UN2920				
	14.2	UN proper shipping name:	CORROSIVE LIQUID, FLAMMABLE, N.O.S. (potassium hydroxide;				
			ethanol)				
	14.3	Transport hazard class(es):	8				
V V		Labels:	8, 3				
		Packing group:	II				
		Marine pollutant:	No				
	14.6	Special precautions for user					
		Special regulations:	274				
		EmS Codes:	F-E, S-C				
		Physico-Chemical properties:	see section 9				
		Limited quantities:	1L New genetice the				
		Segregation group:	Non-applicable				
	14.7	Maritime transport in bulk according to IMO	Non-applicable				
		instruments:					
Transport of dangerous goods by air:							
With regard to IATA/ICAO 2023:							
	14.1	UN number or ID number:	UN2920				
		UN proper shipping name:	CORROSIVE LIQUID, FLAMMABLE, N.O.S. (potassium hydroxide; ethanol)				
	14.3	Transport hazard class(es):	8				
		Labels:	8, 3				
		Packing group:	II				
		Environmental hazards:	No				
	14.6	Special precautions for user					
		Physico-Chemical properties:	see section 9				
	14.7	Maritime transport in bulk according to IMO instruments:	Non-applicable				

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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: ethanol (Product-type 1, 2, 4)

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

Seveso III:

Section	Description	Lower-tier requirements	Upper-tier requirements		
P5c	FLAMMABLE LIQUIDS	5000	50000		

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

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.:

Non-applicable

Texts of the legislative phrases mentioned in section 2:

H412: Harmful to aquatic life with long lasting effects.

H318: Causes serious eye damage.

H226: Flammable liquid and vapour.

H314: Causes severe skin burns and eye damage.

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:

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SECTION 16: OTHE	R INFORMATION (continued)						
Acute Tox. 3: H Acute Tox. 4: H Aquatic Acute 1 Aquatic Chronic Aquatic Chronic Aquatic Chronic Eye Dam. 1: H3 Eye Irrit. 2: H3 Flam. Liq. 2: H2 Skin Corr. 1A: H Skin Corr. 1C: H Skin Irrit. 2: H3 Skin Sens. 1: H	 301+H311+H331 - Toxic if swallowed, in 311 - Toxic in contact with skin. 302 - Harmful if swallowed. H400 - Very toxic to aquatic life. H410 - Very toxic to aquatic life with H411 - Toxic to aquatic life with long H412 - Harmful to aquatic life with long H412 - Harmful to aquatic life with long Causes serious eye damage. Causes serious eye irritation. Highly flammable liquid and vapou Causes severe skin burns and eye Causes skin irritation. Causes skin irritation. A causes skin irritation. A causes skin irritation. 	n long lasting effects. g lasting effects. ong lasting effects. r. e damage. e damage. n.					
Skin Sens. 1A:	Skin Sens. 1A: H317 - May cause an allergic skin reaction.						
Eye Dam. 1: Ca Flam. Liq. 3: Ca	3: Calculation method lculation method lculation method lculation method (2.6.4.3)						
	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.						
	ographical sources:						
http://echa.euro http://eur-lex.eu							
	and acronyms:						
IMDG: Internation IATA: Internation ICAO: Internation COD: Chemical BOD5: 5day bion BCF: Bioconcent LD50: Lethal Doc LC50: Lethal Doc EC50: Effective LogPOW: Octant Koc: Partition control	use 50 Incentration 50 concentration 50 Iolwater partition coefficient pefficient of organic carbon						

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.