MOROCCANOIL COLOR RHAPSODY PERMANENT CREAM COLOR 6.5

Printing	: 09/03/2023 Da	te of compilation: 04/05/2022	Version: 1
SEC	TION 1: IDENTIFICA	TION OF THE SUBSTANCE/MI	XTURE AND OF THE COMPANY/UNDERTAKING
1.1	Product identifier:	PF022926_IT21 CI022213_IT21 MOROCCANOIL	COLOR RHAPSODY PERMANENT CREAM COLOR 6.5
	Other means of ide	ntification:	
	Non-applicable		
1.2	Relevant identified	uses of the substance or mixtu	re and uses advised against:
	Relevant uses: HAIR C	COLOR TINT	
	Uses advised against:	All uses not specified in this section	or in section 7.3
1.3	Details of the suppl	ier of the safety data sheet:	
	MOROCCANOIL 1 Moshe Levi st' Rishon Lezion - Israel info@moroccanoil.com	ı	
1.4	Emergency telepho	ne number: 1-888-700-1817	

SECTION 2: HAZARDS IDENTIFICATION

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 Irrit. 2: Eye irritation, Category 2, H319 Skin Irrit. 2: Skin irritation, Category 2, H315 Skin Sens. 1A: Sensitisation, skin, Category 1A, H317

2.2 Label elements:

CLP Regulation (EC) No 1272/2008:

Warning



Hazard statements:

Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects. Eye Irrit. 2: H319 - Causes serious eye irritation. Skin Irrit. 2: H315 - Causes skin irritation. Skin Sens. 1A: H317 - May cause an allergic skin reaction.

Precautionary statements:

P101: If medical advice is needed, have product container or label at hand.

P102: Keep out of reach of children.

P261: Avoid breathing dust/fume/gas/mist/vapours/spray.

P264: Wash thoroughly after handling.

P280: Wear protective clothing/respiratory protection/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.

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

Supplementary information:

 $Contains (R^*, R^*) - a, 4-dimethyl - a - (4-methyl - 3-pentenyl) cyclohex - 3-ene - 1-methanol, 1 - (2-hydroxyethyl) - 1H-pyrazol - 4, 5-diyldiammonium sulfate.$

Substances that contribute to the classification

2-methyl-p-phenylenediamine sulfate (CAS: 615-50-9)

Safety data sheet

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

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SECTION 2: HAZARDS IDENTIFICATION (continued)

Acute Toxicity Estimate (ATE mix):

32,54 % (oral), 34,78 % (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.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substance:

Non-applicable

3.2 Mixture:

Chemical description: Acqueous mixture with Ammonia and colourants

Components:

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

	Identification		Chemical name/Classification	Concentration
CAS:	112-53-8			
	203-982-0 Non-applicable 01-2119787279-18- XXXX	Regulation 1272/2008	Aquatic Acute 1: H400; Eye Irrit. 2: H319 - Warning	2.5 - <10 %
CAS:	7664-41-7	ammonia, anhydrous	(1) ATP CLP00	
	231-635-3 007-001-00-5 01-2119488876-14- XXXX	Regulation 1272/2008	Acute Tox. 3: H331; Aquatic Acute 1: H400; Flam. Gas 2: H221; Press. Gas: H280; Skin Corr. 1B: H314 - Danger	1 - <2.5 %
CAS: EC:	112-72-1 204-000-3	Tetradecanol ⁽¹⁾	Self-classified	
Index:	Non-applicable 01-2119485910-33- XXXX	Regulation 1272/2008	Eye Irrit. 2: H319 - Warning	1 - <2.5 %
EC:	61789-40-0 263-058-8	1-Propanaminium, 3 hydroxides, inner sa	-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., its ⁽¹⁾	
	Non-applicable 01-2120770501-61- XXXX	Regulation 1272/2008	Aquatic Chronic 3: H412; Eye Dam. 1: H318 - Danger	1 - <2.5 %
CAS:	615-50-9	2-methyl-p-phenyler	nediamine sulfate ⁽¹⁾ Self-classified	
	210-431-8 Non-applicable 01-2119962199-25- XXXX	Regulation 1272/2008	Acute Tox. 3: H301; Acute Tox. 4: H312+H332; Aquatic Acute 1: H400; Aquatic Chronic 1: H410; Eye Irrit. 2: H319; Skin Sens. 1A: H317; STOT RE 2: H373 - Danger	<1 %
CAS:	123-30-8	4-aminophenol ⁽¹⁾	ATP CLP00	
	204-616-2 612-128-00-X 01-2119535388-31- XXXX	Regulation 1272/2008	Acute Tox. 4: H302+H332; Aquatic Acute 1: H400; Aquatic Chronic 1: H410; Muta. 🕐 🚯 🎕 2: H341 - Warning	<1 %
	155601-30-2	1-(2-hydroxyethyl)-:	LH-pyrazol-4,5-diyldiammoniumsulfate(1) Self-classified	
	429-300-3 613-249-00-0 01-2120091758-40- XXXX	Regulation 1272/2008	Aquatic Chronic 2: H411; Eye Dam. 1: H318; Skin Sens. 1: H317 - Danger 🔹 🔅 🏟	<1 %
CAS:	515-69-5	(R*,R*)-a,4-dimethy	I-a-(4-methyl-3-pentenyl)cyclohex-3-ene-1-methanol(1) Self-classified	
	208-205-9 Non-applicable Non-applicable	Regulation 1272/2008	Aquatic Chronic 2: H411; Skin Sens. 1: H317 - Warning	<1 %

(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	
	% (w/w) >=10: Eye Dam. 1 - H318 4<= % (w/w) <10: Eye Irrit. 2 - H319	

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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:

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:

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:

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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.

5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

5.3 Advice for firefighters:

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

Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Evacuate the area and keep out those who do not have protection.

For emergency responders:

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SECTION 6: ACCIDENTAL RELEASE MEASURES (continued)

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 with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

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

Product is non-flammable under normal conditions of storage, handling and use. It is recommended to transfer at slow speeds to avoid the generation of electrostatic charges that can affect flammable products. Consult section 10 for information on conditions and materials that should be avoided.

C.- Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

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.: 40 °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):

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	Occupa	ational exposure lir	nits
ammonia, anhydrous	IOELV (8h)	20 ppm	14 mg/m ³
CAS: 7664-41-7 EC: 231-635-3	IOELV (STEL)	50 ppm	36 mg/m ³

DNEL (Workers):

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

		Short	exposure	Long	exposure
Identification		Systemic	Local	Systemic	Local
Dodecan-1-ol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 112-53-8	Dermal	Non-applicable	Non-applicable	89 mg/kg	Non-applicable
EC: 203-982-0	Inhalation	Non-applicable	Non-applicable	313 mg/m ³	155 mg/m ³
ammonia, anhydrous	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 7664-41-7	Dermal	6,8 mg/kg	Non-applicable	6,8 mg/kg	Non-applicable
EC: 231-635-3	Inhalation	47,6 mg/m ³	36 mg/m ³	47,6 mg/m ³	14 mg/m ³
Tetradecanol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 112-72-1	Dermal	Non-applicable	Non-applicable	89 mg/kg	Non-applicable
EC: 204-000-3	Inhalation	Non-applicable	Non-applicable	313 mg/m ³	178 mg/m ³
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N- dimethyl-, N-coco acyl derivs., hydroxides, inner salts	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 61789-40-0	Dermal	Non-applicable	Non-applicable	2,33 mg/kg	Non-applicable
EC: 263-058-8	Inhalation	Non-applicable	Non-applicable	8,22 mg/m ³	Non-applicable
2-methyl-p-phenylenediamine sulfate	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 615-50-9	Dermal	Non-applicable	Non-applicable	0,1 mg/kg	Non-applicable
EC: 210-431-8	Inhalation	2,75 mg/m ³	Non-applicable	0,49 mg/m ³	Non-applicable
4-aminophenol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 123-30-8	Dermal	Non-applicable	Non-applicable	1 mg/kg	Non-applicable
EC: 204-616-2	Inhalation	Non-applicable	Non-applicable	2,1 mg/m ³	Non-applicable

DNEL (General population):

		Short e	Short exposure		xposure
Identification		Systemic	Local	Systemic	Local
Dodecan-1-ol	Oral	Non-applicable	Non-applicable	44,5 mg/kg	Non-applicable
CAS: 112-53-8	Dermal	Non-applicable	Non-applicable	44,5 mg/kg	Non-applicable
EC: 203-982-0	Inhalation	Non-applicable	Non-applicable	77 mg/m ³	Non-applicable
ammonia, anhydrous	Oral	6,8 mg/kg	Non-applicable	6,8 mg/kg	Non-applicable
CAS: 7664-41-7	Dermal	68 mg/kg	Non-applicable	68 mg/kg	Non-applicable
EC: 231-635-3	Inhalation	23,8 mg/m ³	7,2 mg/m ³	23,8 mg/m ³	2,8 mg/m ³
Tetradecanol	Oral	Non-applicable	Non-applicable	44,4 mg/kg	Non-applicable
CAS: 112-72-1	Dermal	Non-applicable	Non-applicable	44,4 mg/kg	Non-applicable
EC: 204-000-3	Inhalation	Non-applicable	Non-applicable	77 mg/m ³	Non-applicable
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N- dimethyl-, N-coco acyl derivs., hydroxides, inner salts	Oral	Non-applicable	Non-applicable	0,833 mg/kg	Non-applicable
CAS: 61789-40-0	Dermal	Non-applicable	Non-applicable	0,833 mg/kg	Non-applicable
EC: 263-058-8	Inhalation	Non-applicable	Non-applicable	1,45 mg/m ³	Non-applicable

PNEC:

Identification				
Dodecan-1-ol	STP	Non-applicable	Fresh water	0,001 mg/L
CAS: 112-53-8	Soil	0,132 mg/kg	Marine water	0 mg/L
EC: 203-982-0	Intermittent	Non-applicable	Sediment (Fresh water)	0,666 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,067 mg/kg
ammonia, anhydrous	STP	Non-applicable	Fresh water	0,001 mg/L
CAS: 7664-41-7	Soil	Non-applicable	Marine water	0,001 mg/L
EC: 231-635-3	Intermittent	0,007 mg/L	Sediment (Fresh water)	Non-applicable
	Oral	Non-applicable	Sediment (Marine water)	Non-applicable
Tetradecanol	STP	Non-applicable	Fresh water	0,001 mg/L
CAS: 112-72-1	Soil	0,428 mg/kg	Marine water	0 mg/L
EC: 204-000-3	Intermittent	Non-applicable	Sediment (Fresh water)	2,14 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,214 mg/kg

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

Identification				
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N- dimethyl-, N-coco acyl derivs., hydroxides, inner salts	STP	300 mg/L	Fresh water	0,0032 mg/L
CAS: 61789-40-0	Soil	0,0419 mg/kg	Marine water	0,00032 mg/L
EC: 263-058-8	Intermittent	0,02 mg/L	Sediment (Fresh water)	0,219 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,0219 mg/kg
2-methyl-p-phenylenediamine sulfate	STP	0,177 mg/L	Fresh water	0,0126 mg/L
CAS: 615-50-9	Soil	0,00259 mg/kg	Marine water	0,00126 mg/L
EC: 210-431-8	Intermittent	0,7 mg/L	Sediment (Fresh water)	0,0112 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,00112 mg/kg
4-aminophenol	STP	0,265 mg/L	Fresh water	0,005 mg/L
CAS: 123-30-8	Soil	0,001 mg/kg	Marine water	0 mg/L
EC: 204-616-2	Intermittent	0,001 mg/L	Sediment (Fresh water)	0,019 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0 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



C.- Specific protection for the hands

Non-applicable

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.
- 1	Body protection				

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 20347:2012	Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 20345:2012 y EN 13832-1:2007

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ECTIO	ON 8: EXPOSURE CONTR	OLS/PERSONAL PRO	TECTION (c	ontinued)					
	Emergency measure	Standards		Emergency measure	Standards				
	Emergency shower	ANSI Z358-1 ISO 3864-1:2011, ISO 38		Eyewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011				
E	Environmental exposure co	ontrols:							
S	in accordance with the commu spillage of both the product ar /olatile organic compound	d its container. For addi	protection of th itional informat	e environment it is reco ion see subsection 7.1.D	mmended to avoid environmental				
V	Nith 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/m³ (0 g	J/L)						
	Average carbon number:	Non-applicabl	le						
	Average molecular weight:	Non-applicabl	le						
SECTIO	ON 9: PHYSICAL AND CH	EMICAL PROPERTIES	S						
9.1 I	Information on basic physi	cal and chemical pro	perties:						
	For complete information see								
	Appearance:	F							
	Physical state at 20 °C:	Liquid							
	Appearance:		Cream Ivory Characteristic Non-applicable *						
	Colour:								
C	Ddour:								
C	Odour threshold:								
\	/olatility:								
	Boiling point at atmospheric p	ressure:	100 - 300 °C						
	/apour pressure at 20 °C:		2292 Pa						
	/apour pressure at 50 °C:	12077,1 Pa	(12,08 kPa)						
E	Evaporation rate at 20 °C:		Non-applica						
	Product description:								
	Density at 20 ºC:		Non-applica	ble *					
	Relative density at 20 °C:		0,975 - 1,015						
0	Dynamic viscosity at 20 ºC:		Non-applicable *						
k	Kinematic viscosity at 20 °C:		Non-applicable *						
k	Kinematic viscosity at 40 °C:		>20,5 mm²/	's					
C	Concentration:		Non-applicable *						
F	oH:		10 - 11						
N	/apour density at 20 °C:		Non-applicable *						
F	Partition coefficient n-octanol/	water 20 °C:	Non-applical	ble *					
S	Solubility in water at 20 °C:		Non-applicable *						
S	Solubility properties:		Non-applica	ble *					
0	Decomposition temperature:		Non-applica	ble *					
Ν	Melting point/freezing point:		Non-applical	ble *					
	Flammability:								

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SEC	TION 9: PHYSICAL AND CHEMICAL PROPERTIE	S (continued)
	Flash Point:	Non Flammable (>60 °C)
	Flammability (solid, gas):	Non-applicable *
	Autoignition temperature:	259 °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 physical hazard clas	ses:
	Explosive properties:	Non-applicable *
	Oxidising properties:	Non-applicable *
	Corrosive to metals:	Non-applicable *
	Heat of combustion:	Non-applicable *
	Aerosols-total percentage (by mass) of flammable components:	Non-applicable *
	Other safety characteristics:	
	Surface tension at 20 °C:	Non-applicable *
	Refraction index:	Non-applicable *
	*Not relevant due to the nature of the product, not providing info	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:

Applicable for handling and storage at room temperature:

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

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TION 11: TOXICOLOGICAL INFORMATION (continued)			
 A- Ingestion (acute effect): Acute toxicity : Based on available data, the classification criteria ar as dangerous for consumption. For more information see section 3. Corrosivity/Irritability: The consumption of a considerable dose can and vomiting. 			
B- Inhalation (acute effect):			
 Acute toxicity : Based on available data, the classification criteria ar as hazardous for inhalation. For more information see section 3. Corrosivity/Irritability: Based on available data, the classification crit classified as hazardous for this effect. For more information see section Contact with the skin and the eyes (acute effect): 	eria are not met. I		
 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):		
- Carcinogenicity: Based on available data, the classification criteria a as hazardous for the effects mentioned. For more information see sect	re not met, as it do	es not contain substan	ces classified
 IARC: Sodium sulphite (3) Mutagenicity: Based on available data, the classification criteria are dangerous with mutagenic effects. For more information see section 3. Reproductive toxicity: Based on available data, the classification crit classified as hazardous for this effect. For more information see sectior E- Sensitizing effects: 	eria are not met, a		
 Respiratory: Based on available data, the classification criteria are n hazardous with sensitising effects. For more information see section 3. Skin: Prolonged contact with the skin can result in episodes of allerg F- Specific target organ toxicity (STOT) - single exposure: 			classified as
Based on available data, the classification criteria are not met, as it doe this effect. For more information see section 3. G- Specific target organ toxicity (STOT)-repeated exposure:	es not contain subs	tances classified as ha	zardous for
 Specific target organ toxicity (STOT)-repeated exposure: Based on a However, it does contain substances classified as hazardous for this eff Skin: Based on available data, the classification criteria are not met, hazardous for this effect. For more information see section 3. H- Aspiration hazard: 	ect. For more infor	mation see section 3.	
Based on available data, the classification criteria are not met, as it doe this effect. For more information see section 3. Other information:	es not contain subs	tances classified as ha	zardous for
Non-applicable			
Specific toxicology information on the substances:			
Identification	Acut	e toxicity	Genus
Dodecan-1-ol	LD50 oral	26530 mg/kg	Rat
CAS: 112-53-8	LD50 dermal	Non-applicable	
EC: 203-982-0	LC50 inhalation	Non-applicable	
Tetradecanol	LD50 oral	>5000 mg/kg	Rat
CAS: 112-72-1	LD50 dermal	Non-applicable	ļ
EC: 204-000-3	LC50 inhalation	Non-applicable	
2-methyl-p-phenylenediamine sulfate	LD50 oral	102 mg/kg	Rat
CAS: 615-50-9	LD50 dermal	Non-applicable	└────┤
EC: 210-431-8	LC50 inhalation	Non-applicable	└──── ┤
ammonia, anhydrous	LD50 oral	Non-applicable	
CAS: 7664-41-7	LD50 dermal	Non-applicable	
EC: 231-635-3	LC50 inhalation	3 mg/L (ATEi)	

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TION II: TOXICOLOGICAL INFORMATION (continued)			
Identification	Ad	ute toxicity	Genus
4-aminophenol	LD50 oral	393 mg/kg	Rat
CAS: 123-30-8	LD50 dermal	10000 mg/kg	Rabbit
EC: 204-616-2	LC50 inhalation	Non-applicable	

Acute Toxicity Estimate (ATE mix):

	ATE mix	Ingredient(s) of unknown toxicity
Oral	12513,89 mg/kg (Calculation method)	32,54 %
Dermal	>2000 mg/kg (Calculation method)	Non-applicable
Inhalation	106,75 mg/L (4 h) (Calculation method)	34,78 %

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
Dodecan-1-ol	LC50	1,01 mg/L (96 h)	Pimephales promelas	Fish
CAS: 112-53-8	EC50	320 mg/L (48 h)	Daphnia magna	Crustacean
EC: 203-982-0	EC50	0,97 mg/L (96 h)	Scenedesmus subspicatus	Algae
ammonia, anhydrous	LC50	>0.1 - 1 mg/L (96 h)		Fish
CAS: 7664-41-7	EC50	>0.1 - 1 mg/L (48 h)		Crustacean
EC: 231-635-3	EC50	>0.1 - 1 mg/L (72 h)		Algae
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts	LC50	>10 - 100 mg/L (96 h)		Fish
CAS: 61789-40-0	EC50	>10 - 100 mg/L (48 h)		Crustacean
EC: 263-058-8	EC50	>10 - 100 mg/L (72 h)		Algae
2-methyl-p-phenylenediamine sulfate	LC50	1,08 mg/L (96 h)	Brachydanio rerio	Fish
CAS: 615-50-9	EC50	1,19 mg/L (48 h)	Daphnia magna	Crustacean
EC: 210-431-8	EC50	0,653 mg/L (72 h)	Desmodesmus subspicatus	Algae
4-aminophenol	LC50	0,82 mg/L (96 h)	Oryzias latipes	Fish
CAS: 123-30-8	EC50	0,18 mg/L (48 h)	Daphnia magna	Crustacean
EC: 204-616-2	EC50	0,25 mg/L (72 h)	Selenastrum capricornutum	Algae
1-(2-hydroxyethyl)-1H-pyrazol-4,5-diyldiammoniumsulfate	LC50	86,23 mg/L (96 h)	Danio rerio	Fish
CAS: 155601-30-2	EC50	11,12 mg/L (48 h)	N/A	Crustacean
EC: 429-300-3	EC50	5,33 mg/L (72 h)	Pseudokirchneriella subcapitata	Algae
(R*,R*)-a,4-dimethyl-a-(4-methyl-3-pentenyl)cyclohex-3-ene-1- methanol	LC50	>1 - 10 mg/L (96 h)		Fish
CAS: 515-69-5	EC50	>1 - 10 mg/L (48 h)		Crustacean
EC: 208-205-9	EC50	>1 - 10 mg/L (72 h)		Algae

Chronic toxicity:

Identification		Concentration	Species	Genus
Dodecan-1-ol	NOEC	0,26 mg/L	Pimephales promelas	Fish
CAS: 112-53-8 EC: 203-982-0	NOEC	0,014 mg/L	Daphnia magna	Crustacean
4-aminophenol	NOEC	0,049 mg/L	Oryzias latipes	Fish
CAS: 123-30-8 EC: 204-616-2	NOEC	0,206 mg/L	Daphnia magna	Crustacean

12.2 Persistence and degradability:

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SECTION 12: ECOLOGICAL INFORMATION (continued)

Substance-specific information:

Identification	Degra	adability	Biodegradab	ility
2-methyl-p-phenylenediamine sulfate	BOD5	Non-applicable	Concentration	6 mg/L
CAS: 615-50-9	COD	Non-applicable	Period	28 days
EC: 210-431-8	BOD5/COD	Non-applicable	% Biodegradable	17 %
4-aminophenol	BOD5	Non-applicable	Concentration	200 mg/L
CAS: 123-30-8	COD	Non-applicable	Period	5 days
EC: 204-616-2	BOD5/COD	Non-applicable	% Biodegradable	87 %
1-(2-hydroxyethyl)-1H-pyrazol-4,5-diyldiammoniumsulfate	BOD5	Non-applicable	Concentration	Non-applicable
CAS: 155601-30-2	COD	Non-applicable	Period	28 days
EC: 429-300-3	BOD5/COD	Non-applicable	% Biodegradable	33 %

12.3 Bioaccumulative potential:

Substance-specific information:

Identification	Bioaccu	mulation potential
Dodecan-1-ol	BCF	180
CAS: 112-53-8	Pow Log	5.13
EC: 203-982-0	Potential	High
1-(2-hydroxyethyl)-1H-pyrazol-4,5-diyldiammoniumsulfate	BCF	
CAS: 155601-30-2	Pow Log	-1.75
EC: 429-300-3	Potential	

12.4 Mobility in soil:

Identification	Absorp	tion/desorption	Volat	ility
Dodecan-1-ol	Кос	15000	Henry	2,25 Pa·m³/mol
CAS: 112-53-8	Conclusion	Immobile	Dry soil	Non-applicable
EC: 203-982-0	Surface tension	2,94E-2 N/m (25 °C)	Moist soil	Yes
Tetradecanol	Кос	Non-applicable	Henry	Non-applicable
CAS: 112-72-1	Conclusion	Non-applicable	Dry soil	Non-applicable
EC: 204-000-3	Surface tension	1,198E-2 N/m (252,68 °C)	Moist soil	Non-applicable
2-methyl-p-phenylenediamine sulfate	Кос	17.3	Henry	Non-applicable
CAS: 615-50-9	Conclusion	Very High	Dry soil	Non-applicable
EC: 210-431-8	Surface tension	Non-applicable	Moist soil	Non-applicable
4-aminophenol	Кос	3.85	Henry	0E+0 Pa·m ³ /mol
CAS: 123-30-8	Conclusion	Very High	Dry soil	No
EC: 204-616-2	Surface tension	Non-applicable	Moist soil	No

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
		5
pe of was	te (Regulation (EU) No 1357/2014):	
/pe of was P14 Ecotoxid	te (Regulation (EU) No 1357/2014):	

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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

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

SECTION 15: REGULATORY INFORMATION

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

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

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

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

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

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

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

- 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:

Safety data sheet

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SECTION 16: OTHER	INFORMATION (continued)	
H319: Causes serious eye irritation. H315: Causes skin irritation.		
H412: Harmful to aquatic life with long lasting effects.		
	H317: May cause an allergic skin reaction.	
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:		
	01 - Toxic if swallowed.	
	31 - Toxic if inhaled.	
Acute Tox. 4: H302+H332 - Harmful if swallowed or if inhaled. Acute Tox. 4: H312+H332 - Harmful in contact with skin or if inhaled.		
	H400 - Very toxic to aquatic life.	
	: H410 - Very toxic to aquatic life with long lasting effects.	
	: H411 - Toxic to aquatic life with long lasting effects.	
	: H412 - Harmful to aquatic life with long lasting effects.	
	8 - Causes serious eye damage.	
	- Causes serious eye irritation.	
	1 - Flammable gas.	
	Suspected of causing genetic defects. - Contains gas under pressure, may explode if heated.	
	14 - Causes severe skin burns and eye damage.	
	.7 - May cause an allergic skin reaction.	
	317 - May cause an allergic skin reaction.	
STOT RE 2: H373	- May cause damage to organs through prolonged or repeated exposure (Oral).	
Classification pr	rocedure:	
Eye Irrit. 2: Calcul		
Skin Irrit. 2: Calcu		
Aquatic Chronic 3: Skin Sens. 1A: Cal	: Calculation method Iculation method	
Advice related t	o training:	
	nended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and his safety data sheet, as well as the label on the product.	
Principal bibliog	graphical sources:	
http://echa.europa		
http://eur-lex.euro		
Abbreviations a	-	
IMDG: Internation	greement concerning the international carriage of dangerous goods by road nal maritime dangerous goods code	
	al Air Transport Association	
	al Civil Aviation Organisation	
COD: Chemical Ox BOD5: 5day bioch	iemical oxygen demand	
BCF: Bioconcentra		
LD50: Lethal Dose		
LC50: Lethal Conc	centration 50	
EC50: Effective concentration 50		
LogPOW: Octanolwater partition coefficient		
	fficient of organic carbon	
UFI: unique formu	al 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.