PF022928_IT21 CI022236_IT21

MOROCCANOIL COLOR RHAPSODY PERMANENT CREAM COLOR 8.8

Printing	: 09/03/2023 Date of compilation: 04/05/2022 Version: 1
SEC	TION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING
1.1	Product identifier: PF022928_IT21 CI022236_IT21 MOROCCANOIL COLOR RHAPSODY PERMANENT CREAM COLOR 8.8
	Other means of identification:
	Non-applicable
1.2	Relevant identified uses of the substance or mixture and uses advised against:
	Relevant uses: HAIR COLOR TINT
	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:
	MOROCCANOIL 1 Moshe Levi st' Rishon Lezion - Israel info@moroccanoil.com
1.4	Emergency telephone number: 1-888-700-1817
SEC	TION 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.
2.2	Eye Irrit. 2: Eye irritation, Category 2, H319 Skin Irrit. 2: Skin irritation, Category 2, H315 Skin Sens. 1A: Sensitisation, skin, Category 1A, H317 Label elements:

CLP Regulation (EC) No 1272/2008:

Warning



Hazard statements:

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.

Substances that contribute to the classification

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

Acute Toxicity Estimate (ATE mix):

31,91 % (oral), 34,15 % (inhalation) of the mixture consists of ingredient(s) of unknown toxicity

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SECTION 2: HAZARDS IDENTIFICATION (continued)

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
	112-53-8	Dodecan-1-ol ⁽¹⁾	Self-classified	
Index: REACH:	203-982-0 Non-applicable 01-2119787279-18- XXXX	Regulation 1272/2008	Aquatic Acute 1: H400; Eye Irrit. 2: H319 - Warning	2.5 - <10 %
	7664-41-7	ammonia, anhydrous	s ⁽¹⁾ ATP CLP00	
Index: 0 REACH: 0	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 %
	112-72-1 204-000-3	Tetradecanol ⁽¹⁾	Self-classified	
Index: REACH:		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., lts ⁽¹⁾	
REACH:	Non-applicable 01-2120770501-61- XXXX	Regulation 1272/2008	Aquatic Chronic 3: H412; Eye Dam. 1: H318 - Danger	1 - <2.5 %
	615-50-9	2-methyl-p-phenyler	nediamine sulfate ⁽¹⁾ Self-classified	
Index: REACH:	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 %
	515-69-5 208-205-9	(R*,R*)-a,4-dimethy	vl-a-(4-methyl-3-pentenyl)cyclohex-3-ene-1-methanol ⁽¹⁾ Self-classified	
Index:	Non-applicable Non-applicable	Regulation 1272/2008	Aquatic Chronic 2: H411; Skin Sens. 1: H317 - Warning	<1 %
	108-46-3	resorcinol ⁽²⁾	ATP CLP00	
Index: REACH:	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 %

⁽¹⁾ Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878 ⁽²⁾ Substance with a Union workplace exposure limit

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

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures:

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SECTION 4: FIRST AID MEASURES (continued)

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:

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:

Wear protective equipment. Keep unprotected persons away. See section 8.

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6.2 Environmental precautions:

Avoid spillage into the aquatic environment as it contains substances potentially dangerous for this. Contain the product absorbed in hermetically sealed containers. In the case of serious spillage into the aquatic environment notify the relevant authority.

6.3 Methods and material for containment and cleaning up:

SECTION 6: ACCIDENTAL RELEASE MEASURES (continued)

It is recommended:

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

6.4 Reference to other sections:

See sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

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

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

C.- Technical recommendations on general occupational hygiene

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

D.- Technical recommendations to prevent environmental risks

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

7.2 Conditions for safe storage, including any incompatibilities:

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

DNEL (General population):

		Short	Short exposure		Long exposure	
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	
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	

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

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

Identification				
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
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
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

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

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory respiratory tract protection	Filter mask for gases and vapours		EN 405:2002+A1:2010	Replace when there is a taste or smell of the contaminant inside the face mask. If the contaminant comes with warnings it is recommended to use isolation equipment.

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.
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
F	Additional emerge	ency measures			

SECT	TION 8: EXPOSURE CONTR	OI S/PERSONAL PRO		ontinued)			
SLUI	ION 6. LAPOSORE CONTR	OLS/FLRSONAL FRO		ontinueu)			
	Emergency measure	Standards		Emergency measure	Standards		
	Emergency shower	ANSI Z358-1 ISO 3864-1:2011, ISO 3		Eyewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011		
	Environmental exposure co	ontrols:					
	In accordance with the commu spillage of both the product ar Volatile organic compound	nd its container. For add			mmended to avoid environmental		
	With regard to Directive 2010/	75/EU, this product has	s the following	characteristics:			
	V.O.C. (Supply):	0 % weight					
	V.O.C. density at 20 °C:	0 kg/m³ (0	g/L)				
	Average carbon number:	Non-applicat	ble				
	Average molecular weight:	Non-applicat	ble				
SECT	TION 9: PHYSICAL AND CH	EMICAL PROPERTIE	S				
9.1	Information on basic physi	cal and chemical pro	operties:				
	For complete information see	-					
	Appearance:						
	Physical state at 20 °C:		Liquid				
	Appearance:		Cream				
	Colour:		Ivory				
	Odour:		Characteristic				
	Odour threshold:		Non-applicable *				
	Volatility:						
	Boiling point at atmospheric p	ressure:	100 - 300 º	с			
	Vapour pressure at 20 °C:		2294 Pa				
	Vapour pressure at 50 °C:		12086,09 P	a (12,09 kPa)			
	Evaporation rate at 20 °C:		Non-applica	ble *			
	Product description:						
	Density at 20 °C:		Non-applica	ble *			
	Relative density at 20 °C:		0,975 - 1,0	15			
	Dynamic viscosity at 20 °C:		Non-applica	ble *			
	Kinematic viscosity at 20 °C:		Non-applica	ble *			
	Kinematic viscosity at 40 °C:		>20,5 mm ²	/s			
	Concentration:		Non-applica	ble *			
	pH:		10 - 11				
	Vapour density at 20 °C:		Non-applica	ble *			
	Partition coefficient n-octanol/	water 20 °C:	Non-applica	ble *			
	Solubility in water at 20 °C:		Non-applica	ble *			
	Solubility properties:		Non-applica	ble *			
	Decomposition temperature:		Non-applica	ble *			
	Melting point/freezing point:		Non-applica	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	ises:
	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 Not applicable Not applicable Not applicable	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 (CO_2), 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 are 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 are as hazardous for inhalation. For more information see section 3. Corrosivity/Irritability: Based on available data, the classification criteria classified as hazardous for this effect. For more information see section Contact with the skin and the eyes (acute effect): 	eria are not met. H			
 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 ar as hazardous for the effects mentioned. For more information see section IARC: resorcinol (3); Sodium sulphite (3) Mutagenicity: Based on available data, the classification criteria are n hazardous for this effect. For more information see section 3. Reproductive toxicity: Based on available data, the classification criteric classified as hazardous for this effect. For more information see section E- Sensitizing effects: 	on 3. not met, as it does eria are not met, as	not contain substance	s classified as	
 Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified a hazardous with sensitising effects. For more information see section 3. Skin: Prolonged contact with the skin can result in episodes of allergic contact dermatitis. F- Specific target organ toxicity (STOT) - single exposure: 				
Based on available data, the classification criteria are not met, as it doe this effect. For more information see section 3.	es not contain subs	tances classified as ha	zardous for	
 G- Specific target organ toxicity (STOT)-repeated exposure: Specific target organ toxicity (STOT)-repeated exposure: Based on a However, it does contain substances classified as hazardous for this efference. 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	te toxicity	Genuc	
Dodecan-1-ol	LD50 oral	26530 mg/kg	Genus 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		
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 11: TOXICOLOGICAL INFORMATION (continued)					
Identification	Acut	te toxicity	Genus		
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			

Acute Toxicity Estimate (ATE mix):

	Ingredient(s) of unknown toxicity	
Oral 44001,52 mg/kg (Calculation method)		31,91 %
Dermal	>2000 mg/kg (Calculation method)	Non-applicable
Inhalation	107,77 mg/L (4 h) (Calculation method)	34,15 %

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)		Crustacear
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)		Crustacear
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	Crustacear
EC: 210-431-8	EC50	0,653 mg/L (72 h)	Desmodesmus subspicatus	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)		Crustacear
EC: 208-205-9	EC50	>1 - 10 mg/L (72 h)		Algae
resorcinol	LC50	29,5 mg/L (96 h)	Pimephales promelas	Fish
CAS: 108-46-3	EC50	1 mg/L (48 h)	Daphnia magna	Crustacear
EC: 203-585-2	EC50	Non-applicable		

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
resorcinol	NOEC	Non-applicable		
CAS: 108-46-3 EC: 203-585-2	NOEC	0,172 mg/L	Daphnia magna	Crustacean

12.2 Persistence and degradability:

Substance-specific information:

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Printing: 09/03/2023 SECTION 12: ECOLOGICAL INFORMATION (continued) Identification Degradability Biodegradability BOD5 Non-applicable Concentration 6 mg/L 2-methyl-p-phenylenediamine sulfate CAS: 615-50-9 COD Non-applicable Period 28 days 17 % EC: 210-431-8 BOD5/COD % Biodegradable Non-applicable 12.3 Bioaccumulative potential:

Substance-specific information:

	Bioaccumulation potential		
Dodecan-1-ol		BCF	180
AS: 112-53-8		Pow Log	5.13
C: 203-982-0		Potential	High
resorcinol		BCF	3
CAS: 108-46-3		Pow Log	0.8
EC: 203-585-2		Potential	Low

12.4 Mobility in soil:

Identification	Absorp	Absorption/desorption		ility
Dodecan-1-ol	Кос	15000	Henry	2,25 Pa·m ³ /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
resorcinol	Кос	10	Henry	1,001E-5 Pa·m ³ /mol
CAS: 108-46-3	Conclusion	High	Dry soil	No
EC: 203-585-2	Surface tension	1,915E-2 N/m (318,43 ℃)	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	Non dangerous	

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

Non-applicable

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:

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SECTION 13: DISPOSAL CONSIDERATIONS (continued)

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:

H319: Causes serious eye irritation.

H315: Causes skin irritation.

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:

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SECTION 16: OTHE	ER INFORMATION (continued)		
Acute Tox. 3: H Acute Tox. 3: H Acute Tox. 4: H Acute Tox. 4: H Aquatic Tox. 4: H Aquatic Acute 1 Aquatic Chronic Aquatic Chronic Eye Dam. 1: H Eye Irrit. 2: H3 Flam. Gas 2: H Press. Gas: H20 Skin Corr. 1B: H Skin Sens. 1: H Skin Sens. 1: H	 1301 - Toxic if swallowed. 1331 - Toxic if inhaled. 1302 - Harmful if swallowed. 1312+H332 - Harmful in contact with ski 1312+H332 - Harmful in contact with ski 1: H400 - Very toxic to aquatic life. c 1: H410 - Very toxic to aquatic life with c 2: H411 - Toxic to aquatic life with longers c 3: H412 - Harmful to aquatic life with longers c 3: H412 - Harmful to aquatic life with longers c 4: H412 - Harmful to aquatic life with longers c 4: H412 - Harmful to aquatic life with longers c 4: H412 - Harmful to aquatic life with longers c 5: H412 - Harmful to aquatic life with longers c 6: H412 - Harmful to aquatic life with longers c 7: H412 - Harmful to aquatic life with longers c 8: H412 - Harmful to aquatic life with longers c 8: H412 - Harmful to aquatic life with longers c 9: Contains gas under pressure, may et al. c 10: Contains gas under pressure, may et al. c 10: Contains gas under pressure, may et al. c 11: Flammable gas. 80 - Contains gas under pressure, may et al. c 13: Causes skin irritation. c 13: Causes skin irritation. c 13: Causes skin irritation. c 13: Causes an allergic skin reaction. c 13: Causes an allergic skin reaction. 	n long lasting effects. g lasting effects. ong lasting effects. explode if heated. e damage. n. on.	
Classification	73 - May cause damage to organs throu	gh prolonged or repeated expos	sure (Oral).
Eye Irrit. 2: Cal Skin Irrit. 2: Ca	culation method lculation method Calculation method		
Advice related	d to training:		
	mmended in order to prevent industrial of this safety data sheet, as well as the la		and to facilitate their comprehension and
Principal bibli	iographical sources:		
http://echa.eur http://eur-lex.e			
Abbreviations	s and acronyms:		
IMDG: Internat IATA: Internation ICAO: Internation COD: Chemical BOD5: 5day bion BCF: Bioconcen LD50: Lethal Don LC50: Lethal Con EC50: Effective LogPOW: Octar Koc: Partition con UFI: unique for	ose 50 oncentration 50 concentration 50 nolwater partition coefficient oefficient of organic carbon mula identifier		y i Udu
	onal 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.