## MOROCCANOIL COLOR RHAPSODY PERMANENT CREAM COLOR CLEAR

Printing	: 09/03/2023 Date of com	pilation: 04/05/2022	Version: 1
SECT	TION 1: IDENTIFICATION O	F THE SUBSTANCE/M	IXTURE AND OF THE COMPANY/UNDERTAKING
1.1	Product identifier:	PF022952_IT2 CI022239_IT2 MOROCCANOI	
	Other means of identification	on:	
	Non-applicable		
1.2	Relevant identified uses of	the substance or mixtu	ire and uses advised against:
	Relevant uses: HAIR COLOR TI	NT	
	Uses advised against: All uses r	not specified in this sectio	n or in section 7.3
1.3	Details of the supplier of th	e safety data sheet:	
	MOROCCANOIL 1 Moshe Levi sť Rishon Lezion - Israel info@moroccanoil.com		
1.4	Emergency telephone numb	er: 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.

Eye Irrit. 2: Eye irritation, Category 2, H319 Skin Irrit. 2: Skin irritation, Category 2, H315

## 2.2 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.

#### **Precautionary statements:**

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

P102: Keep out of reach of children.

P264: Wash thoroughly after handling.

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

P302+P352: IF ON SKIN: Wash with plenty of water.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

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

#### Supplementary information:

EUH208: Contains (R\*,R\*)-a,4-dimethyl-a-(4-methyl-3-pentenyl)cyclohex-3-ene-1-methanol. May produce an allergic reaction.

#### Acute Toxicity Estimate (ATE mix):

34,91 % (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

Version: 1

#### 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 <b>Dodecan-1-ol(1)</b>		Self-classifie	d
EC: 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 %
CAS:	7664-41-7	ammonia, anhydrous	(1) ATP CLP00	
EC: Index: REACH:	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:	112-72-1	Tetradecanol <sup>(1)</sup>	Self-classifie	d
EC: Index: REACH:	204-000-3 Non-applicable 01-2119485910-33- XXXX	Regulation 1272/2008	Eye Irrit. 2: H319 - Warning	1 - <2.5 %
CAS: EC:	61789-40-0 263-058-8	1-Propanaminium, 3 hydroxides, inner sal	amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., ts <sup>(1)</sup>	
Index: REACH:	Non-applicable 01-2120770501-61- XXXX	Regulation 1272/2008	Aquatic Chronic 3: H412; Eye Dam. 1: H318 - Danger	1 - <2.5 %
CAS:	515-69-5	(R*,R*)-a,4-dimethy	I-a-(4-methyl-3-pentenyl)cyclohex-3-ene-1-methanol(1) Self-classifie	d
EC: Index: REACH:	208-205-9 Non-applicable Non-applicable	Regulation 1272/2008	Aquatic Chronic 2: H411; Skin Sens. 1: H317 - Warning	<1 %

<sup>(1)</sup> 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
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs.,	
	% (w/w) >=10: Eye Dam. 1 - H318
	4<= % (w/w) <10: Eye Irrit. 2 - H319
EC: 263-058-8	

### 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:

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#### SECTION 4: FIRST AID MEASURES (continued)

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:

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

#### 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:

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:

#### 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 7: HAND	LING AND STORAGE (continued)	
A General pre	ecautions for safe use	
	h the current legislation concerning the pre der, cleanliness and dispose of using safe r	evention of industrial risks with regards manually handling weights. nethods (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	Occup	ational exposure li	nits
ammonia,	nhydrous	IOELV (8h)	20 ppm	14 mg/m <sup>3</sup>
CAS: 7664	1-7 EC: 231-635-3	IOELV (STEL)	50 ppm	36 mg/m <sup>3</sup>

### DNEL (Workers):

		Short e	Short exposure		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 <sup>3</sup>	155 mg/m <sup>3</sup>
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 <sup>3</sup>	36 mg/m <sup>3</sup>	47,6 mg/m <sup>3</sup>	14 mg/m <sup>3</sup>
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 <sup>3</sup>	178 mg/m <sup>3</sup>
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 <sup>3</sup>	Non-applicable

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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	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 <sup>3</sup>	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 <sup>3</sup>	7,2 mg/m <sup>3</sup>	23,8 mg/m <sup>3</sup>	2,8 mg/m <sup>3</sup>
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 <sup>3</sup>	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 <sup>3</sup>	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
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

### 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: Butyl, Breakthrough time: > 480 min, Thickness: 0.35 mm)		EN ISO 21420:2020	Replace the gloves at any sign of deterioration.
	a mixture of several subs d has therefore to be che			rial can not be calculated in advance with

D.- Eye and face protection

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ECTION	N 8: EXPOSURE	CONTR	OLS/PERSON	AL PROTECTI	ON (continued)		
	Dietegrom		PPE	Labelling	CEN Standard		Remarks
	Pictogram		nic glasses against	Labelling	EN 166:2002 EN ISO 4007:2018		daily and disinfect periodically according to nanufacturer's instructions. Use if there is a risk of splashing.
	Mandatory face protection			CATI			
E	Body protection			-			
	Pictogram		PPE	Labelling	CEN Standard		Remarks
		w	ork clothing	CATI		perio recom	ce before any evidence of deterioration. For ds of prolonged exposure to the product for professional/industrial users CE III is mended, in accordance with the regulations ISO 6529:2013, EN ISO 6530:2005, EN ISC 13688:2013, EN 464:1994.
		Anti-:	slip work shoes		EN ISO 20347:2012	perio recom	ce before any evidence of deterioration. For ds of prolonged exposure to the product for professional/industrial users CE III is mended, in accordance with the regulations EN ISO 20345:2012 y EN 13832-1:2007
F	Additional emerge	ency mea	asures	•	•		
	Emergency mea	asure	St	andards	Emergency meas	ure	Standards
	Emergency sho	ower		SI Z358-1 11, ISO 3864-4:20			DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011
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### Safety data sheet This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation

## PF022952\_IT21 CI022239\_IT21 MOROCCANOIL COLOR RHAPSODY PERMANENT CREAM COLOR CLEAR

Printing	: 09/03/2023	Date of compilation: 04/05/2022	Version: 1
SEC	tion 9: Physi	CAL AND CHEMICAL PROPERTIE	ES (continued)
	Product desc	ription:	
	Density at 20 <sup>o</sup>	PC:	Non-applicable *
	Relative densit	y at 20 °C:	0,975 - 1,015
	Dynamic viscos	sity at 20 °C:	Non-applicable *
	Kinematic visco	osity at 20 °C:	Non-applicable *
	Kinematic visco	osity at 40 °C:	>20,5 mm²/s
	Concentration:		Non-applicable *
	pH:		10 - 11
	Vapour density	at 20 °C:	Non-applicable *
	Partition coefficient	cient n-octanol/water 20 °C:	Non-applicable *
	Solubility in wa	iter at 20 °C:	Non-applicable *
	Solubility prope	erties:	Non-applicable *
	Decomposition	temperature:	Non-applicable *
	Melting point/f	reezing point:	Non-applicable *
	Flammability	:	
	Flash Point:		Non Flammable (>60 °C)
	Flammability (s	solid, gas):	Non-applicable *
	Autoignition te	mperature:	259 °C
	Lower flammat	pility limit:	Non-applicable *
	Upper flammat	pility limit:	Non-applicable *
	Particle chara	acteristics:	
	Median equival	ent diameter:	Non-applicable
9.2	Other inform	ation:	
	Information	with regard to physical hazard clas	sses:
	Explosive prop	erties:	Non-applicable *
	Oxidising prope	erties:	Non-applicable *
	Corrosive to m	etals:	Non-applicable *
	Heat of combu	stion:	Non-applicable *
	components:	percentage (by mass) of flammable	Non-applicable *
	-	characteristics:	
	Surface tensior		Non-applicable *
	Refraction inde		Non-applicable *
	*Not relevant due	to the nature of the product, not providing info	ormation 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:

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SECTIC	ON 10: STABILITY AN	D REACTIVITY (contin	ued)		
Г	Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
	Not applicable	Not applicable	Precaution	Not applicable	Not applicable
10.5 I	ncompatible 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:

- A- Ingestion (acute effect):
  - Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for consumption. For more information see section 3
  - Corrosivity/Irritability: The consumption of a considerable dose can cause irritation in the throat, abdominal pain, nausea and vomiting.
- B- Inhalation (acute effect):
  - Acute toxicity : Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for inhalation. For more information see section 3.
  - Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.
- C- Contact with the skin and the eyes (acute effect):
  - Contact with the skin: Produces skin inflammation.
  - Contact with the eyes: Produces eye damage after contact.
- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
  - 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: Sodium sulphite (3)
    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.
- H- Aspiration hazard:

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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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# Other information:

Non-applicable

## Specific toxicology information on the substances:

	Identification	Ac	ute 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	
EC: 204-000-3		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)	

### Acute Toxicity Estimate (ATE mix):

	Ingredient(s) of unknown toxicity	
Oral	>2000 mg/kg (Calculation method)	Non-applicable
Dermal	>2000 mg/kg (Calculation method)	Non-applicable
Inhalation 106,53 mg/L (4 h) (Calculation method)		34,91 %

# **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
(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
Dadaaan 1 al	NOEC	0.26 mg/l	Dimenhales aremolas	Fich

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

# MOROCCANOIL COLOR RHAPSODY PERMANENT CREAM COLOR CLEAR

#### Printing: 09/03/2023 Date of compilation: 04/05/2022 Version: 1 SECTION 12: ECOLOGICAL INFORMATION (continued) 12.2 Persistence and degradability: Not available 12.3 Bioaccumulative potential: Substance-specific information: Bioaccumulation potential Identification BCF 180 Dodecan-1-ol CAS: 112-53-8 Pow Log 5.13 EC: 203-982-0 Potential High 12.4 Mobility in soil:

Identification	Absorption/desorption		Volatility	
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

## 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:

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:

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

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SECTIC	ON 15: REGULA	ATORY INFORMATION (continued)	
C S R A R S S - a - - - - - - - - - - - - - - - -	Candidate substar Gubstances includ Regulation (EC) N Article 95, REGUL REGULATION (EU Geveso III: Jon-applicable <b>Limitations to ca</b> <b>Stc):</b> Shall not be used –ornamental artic and ashtrays, –tricks and jokes,	nces for authorisation under the Regulation ed in Annex XIV of REACH ("Authorisation to 1005/2009, about substances that deple ATION (EU) No 528/2012: Non-applicable ) No 649/2012, in relation to the import a ommercialisation and the use of cert in: cles intended to produce light or colour ef ,	ete the ozone layer: Non-applicable and export of hazardous chemical products: Non-applicable <b>cain dangerous substances and mixtures (Annex XVII REACH,</b> ffects by means of different phases, for example in ornamental lamps
	-	or more participants, or any article intende ons in terms of protecting people or t	ed to be used as such, even with ornamental aspects. the environment:
It a p	t is recommended	d to use the information included in this s der to establish the necessary risk preven	afety data sheet as a basis for conducting workplace-specific risk ation measures for the handling, use, storage and disposal of this
Т	he product could	be affected by sectorial legislation	
-	Regulation (EC)	No 1223/2009 of the European Parliamen	nt and of the Council of 30 November 2009 on cosmetic products
15.2 C	Chemical safety	assessment:	
Т	he supplier has r	not carried out evaluation of chemical safe	ety.
SECTIC	on 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.

# 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:

Acute Tox. 3: H331 - Toxic if inhaled. Aquatic Acute 1: H400 - Very toxic to aquatic life. Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects. Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects. Eye Dam. 1: H318 - Causes serious eye damage. Eye Irrit. 2: H319 - Causes serious eye irritation. Flam. Gas 2: H221 - Flammable gas. Press. Gas: H280 - Contains gas under pressure, may explode if heated. Skin Corr. 1B: H314 - Causes severe skin burns and eye damage. Skin Sens. 1: H317 - May cause an allergic skin reaction. **Classification procedure:** Eye Irrit. 2: Calculation method Skin Irrit. 2: Calculation method

Advice related to training:

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SECTION 16: OTHER	INFORMATION (continued)	
5	nended in order to prevent industrial risk his safety data sheet, as well as the labe	s for staff using this product and to facilitate their comprehension and
-	jraphical sources:	
http://echa.europa http://eur-lex.euro	a.eu	
Abbreviations a	nd acronyms:	
IMDG: Internation IATA: Internationa ICAO: Internationa COD: Chemical Ox BOD5: 5day bioch BCF: Bioconcentra LD50: Lethal Dose LC50: Lethal Conc EC50: Effective co LogPOW: Octanolo	vermical oxygen demand ation factor e 50 centration 50 oncentration 50 water partition coefficient fficient of organic carbon	rriage of dangerous goods by road
	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.