## SAFETY DATA SHEET

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Regulation (EU) No. 2015/830

## MOROCCANOIL COLOR RHAPSODY PERMANENT CREAM COLOR 4.00

Date: Vers: 0 13 Apr 2021

## SECTION 1: Identification of the substance / mixture and of the company / undertaking

#### 1.1 Product identifier

Product description: MOROCCANOIL COLOR RHAPSODY PERMANENT CREAM COLOR 4.00

Product code: PF022894-CI022184

### 1.2 Relevant identified uses of the substance or mixture

cosmetic product

## 1.3 Details of the supplier of the safety data sheet

BEAUTY & BUSINESS S.P.A. Via Ciserano, snc. - 24046 Osio Sotto (BG) - ITALY Tel.: 035 4197798

Fax: 035 4197734

e-mail: schede.sicurezza@alfaparfgroup.it

### 1.4 Emergency telephone number

BEAUTY & BUSINESS S.P.A. Tel.: 035 4197798 (office hours)

## SECTION 2: Hazard identification

### 2.1 Classification of the substance/mixture according to (EC) 1272/2008

Eye Dam. 1

Skin Irr. 2

Aquatic Chronic 3

Skin Sens. 1

## 2.2 Label according to (EC) 1272/2008

## Pictogram:





GHS05

## Signal Word:

Danger

## **Hazard statement:**

EUH208 Contains 2,4-DIAMINOPHENOXYETHANOL HCI, RESORCINOL may produce an allergic reaction H315 Causes skin irritation

H317 May cause an allergic skin reaction

H318 Causes serious eye damage

H412 Harmful to aquatic life with long-lasting effects

## Precautionary statement (Disposal)

P501 Dispose of contents/container in accordance with local/regional/national/international regulation

#### Precautionary statement (Prevention)

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

P264 Wash hands and other skin areas exposed to material thoroughly after handling.

P272 Contaminated work clothing should not be allowed out of the workplace.

P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing/eye protection/face protection

#### Precautionary statement (Response)

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

P310 Immediately call a POISON CENTER or doctor/physician.

P321 Specific treatment (see Section 4 on this label).

P332 + P313 If skin irritation occurs: Get medical advice/attention.

P362 Take off contaminated clothing and wash before reuse.

P363 Wash contaminated clothing before reuse.

#### 2.3 Additional hazards

None known

## SECTION 3: Composition / informations on ingredients

## 3.1 Substances:

Not applicable

## 3.2 Mixture:

7-10 % CETEARETH-50

CAS#: 68439-49-6 EINECS#:

Eye Irrit. 2 H319

3-5 % ARGININE

Eye Irrit. 2 H319

CAS#: 74-79-3 EINECS#: 200-811-1 1-3 % TOLUENE-2,5-DIAMINE SULFATE

Acute Tox. 3 H301 – Aquatic Chronic 2 H411 – Acute Tox. 4 H312 – Acute Tox. 4 H332 – Skin Sens. 1 H317

CAS#: 615-50-9 EINECS#: 210-431-8

1-3 % MYRISTYL ALCOHOL

CAS#: 112-72-1 EINECS#: 204-000-3

Eye Irrit. 2 H319 - Aquatic Chronic 1 H410 - Fattore M: 1

1-3 % LAURYL ALCOHOL

Eye Irrit. 2 H319 - Aquatic Chronic 2 H411 - Aquatic Acute 1 H400 - Fattore M: 1

CAS#: 112-53-8 EINECS#: 203-982-0 1-3 % COCAMIDOPROPYL BETAINE

Eye Dam. 1 H318 – Aquatic Chronic 3 H412

CAS#: 61789-40-0 EINECS#: 263-058-8

1-3 % AMMONIA

Skin Corr. 1B H314 - Aquatic Acute 1 H400 - STOT SE 3 H335 - Fattore M: 1

CAS#: 1336-21-6;7664-41-7 EINECS#: 231-635-3

< 1 % RESORCINOL

CAS#: 108-46-3 EINECS#: 203-585-2

Acute Tox. 3 H302 - Skin Irrit. 2 H315 - Eye Irrit. 2 H319 - Aquatic Tox. 1 H400 - Skin sens. 1 H317

< 1 % POLYQUATERNIUM-22 CAS#: 53694-17-0 EINECS#:

Aquatic Chronic 3 H412

< 1 % m-AMINOPHENOL

Acute Tox. 4 H332 - Acute Tox. 4 H302 - Aquatic Chronic 2 H411

CAS#: 591-27-5 EINECS#: 209-711-2

< 1 % ERYTHORBIC ACID

Eve Irrit. 2 H319 - STOT SE 3 H335 - Skin Irrit. 2 H315

CAS#: 89-65-6 EINECS#: 201-928-0

< 1 % EDTA

CAS#: 60-00-4 EINECS#: 200-449-4

Eye Irrit. 2 H319 - Acute Tox. 4 H332 - STOT RE 2 H373

< 1 % C12-13 PARETH-9

Eye Irrit. 2 H319

CAS#: 66455-14-9 EINECS#:

< 1 % BISABOLOL

Aquatic Chronic 2 H411

CAS#: 515-69-5 EINECS#: 208-205-9

< 1 % 2-METHYLRESORCINOL

Acute Tox. 3 H301 – Eye Irrit. 2 H319 – Skin Irrit. 2 H315 – STOT SE 3 H335 – Aquatic Acute 1 H400

CAS#: 608-25-3 EINECS#: 210-155-8 < 1 % 2,4-DIAMINOPHENOXYETHANOL HCI CAS#: 66422-95-5 EINECS#: 266-357-1

Acute Tox. 4 H302 - Aquatic Chronic 2 H411 - Eye Irrit. 2 H319 - Skin Sens. 1 H317

## SECTION 4: First aid measures

## 4.1 Description of first aid measures

### **Inhalation**

Move victim to a well-ventilated place or into fresh air; in case of malaise get medical advice.

## Skin contact

Wash off with plenty of water. Change clothing if necessary. If irritation persists, or tissue damage shows, seek for medical advice.

#### Eye contact

Flush eyes under running water for a few minutes, keeping eyelids well opened. If pain persists, seek for medical advice.

### Ingestion

Do not induce vomiting, unless after obtaining medical authorization to do so. Never give anything by mouth to an unconscious person. Consult a physician, showing the safety data sheet.

## 4.2 Main symptoms

Symptoms and effects known are reported in Section 2 and/or Section 11. Other effects are possible.

### 4.3 Indications for medical intervention and / or specific treatments

Treatments: symptomatic treatment.

### **SECTION 5: Fire fighting measures**

### 5.1 Extinguishing media

Water, CO2, foam, dry powder, depending on the materials affected by the fire.

#### 5.2 Special hazards by the product/itself

In case of fire, carbon oxides can be released. In some case, if fire occurs, some dangerous combustion products can be released.

## 5.3 Advice for fire-fighters

Avoid breathing fumes.

Wear self-contained breathing apparatus if necessary.

## **SECTION 6: Accidental release measures**

#### 6.1 Personal precautions, protection equipment and emergency procedures:

Wear self-contained breathing apparatus, gloves and protective clothes.

Refer to Section 8.

### 6.2 Environmental precautions

Limit leakages and spillage with sand or soil.

#### 6.3 Methods e materials for containment

Quickly collect the product wearing protective mask and clothing.

If the product is in a liquid form, prevent it goes into the sewer system. Collect the product for re-use if possible, or for the disposal. Eventually absorb with inert material.

After collecting residues, wash interested zone and materials with water.

#### 6.4 Reference to other sections

Where appropriate, reference is made to sections 8 and 13.

## SECTION 7: Handling and storage

For transport, storage and handling only use suitable materials.

## 7.1 Precautions for safe handling

Handle in accordance with good industrial hygiene and safety practice.

Avoid contact and inhalation of vapours. See also paragraph 8.

When using do not eat or drink.

## 7.2 Conditions for safe storage, including any incompatibilities

Store in a cool and dry place. Avoid direct exposure to the sun. Keep away from open flames, sparks and other sources of ignition. No smoking. Make sure there is adequate ventilation.

## 7.3 Specific final uses

No data available

## SECTION 8: Exposure controls / personal protection

## 8.1 Control parameters

No data available

### 8.2 Exposure control

## Personal protective equipment

General protective and hygienic measures.

At work do not eat, drink or smoke. Use of appropriate protection measures for hands, eyes, skin and respiratory system. The manufacturer of the protective equipment should ensure that the means are appropriate to the concerned product.

## Respiratory protection

If threshold value for daily exposure in the workplace is exceeded, wear a half-mask type FFP3 (ref. STANDARD EN 141). In the case the substance is odorless or its olfactory threshold is higher than the relative exposure limit, or in case of emergency, i.e. when exposure levels are unknown or the concentration of oxygen in the workplace is less than 17% volume, wear a compressed air breathing apparatus (EN 137) or fresh air hose breathing apparatus for use with full face mask, half mask or mouthpiece (EN 138).

#### Hand protection

Protect your hands with gloves category II (ref. Dir. 89/686 / EEC and standard EN 374) such as PVC, nitrile, neoprene or equivalent.

## Eye protection

Safety glasses with side shields (EN 166).

### Additional information about design of technical facilities

Workplace must be adequately ventilated. Where possible, install localized air intake system and effective system for general air exchange.

If these measures are not sufficient to maintain concentrations of particulates and solvent vapors below the exposure limit, you will need to make use of appropriate respiratory protection.

## **SECTION 9: Physical and chemical properties**

Aspect: Thick Cream

Colour: Ivory to Beige

Odour: Characteristic

Density: > 0,935

Dry content (110 °C): 30.00 - 36.00

pH: 10.00 - 11.00

Viscosity, dynamic: 100000 - 300000

Flash point:

## **SECTION 10: Stability and reactivity**

## 10.1 Reactivity

There are no data available on the product itself.

## 10.2 Chemical stability

The product is stable in normal conditions of use and storage (refer to paragraph 7).

## 10.3 Possibility of hazard reactions

None relevant.

## 10.4 Conditions to avoid

Avoid high temperatures. Keep the product away from open flames. Avoid to expose the container to the direct sunlight.

#### 10.5 Incompatible materials

Strong acids, strong oxidants.

## 10.6 Hazardous decomposition products

The combustion can release carbon oxides.

## **SECTION 11: Toxicological informations**

No toxicological data available on the product itself. Consider then, the concentration of each substance in assessing the toxicological effects deriving from the preparation.

## 11.1 Information on toxicological effects

Set out below is the toxicological information relating to the main substances in the preparation:

2,4-DIAMINOPHENOXYETHANOL HCl

LD 50 Oral rat: 1113 mg/Kg

2-METHYLRESORCINOL

LD 50 Oral rat: 200 mg/Kg

**AMMONIA** 

LD 50 Oral rat: 2000 mg/Kg

**BISABOLOL** 

LD 50 Oral rat: 5000 mg/Kg

**EDTA** 

LD 50 Oral rat: 2000 mg/Kg

**ERYTHORBIC ACID** 

LD 50 Oral rat: 18000 mg/Kg

LAURYL ALCOHOL

LD 50 Oral rat: 5000 mg/Kg

m-AMINOPHENOL

LD 50 Oral rat: 924 mg/Kg

MYRISTYL ALCOHOL

LD 50 Oral rat: 2000 mg/Kg

POLYQUATERNIUM-22

LD 50 Oral rat: 5000 mg/Kg TOLUENE-2,5-DIAMINE SULFATE LD 50 Oral rat: 102 mg/Kg

## **SECTION 12: Ecological informations**

Adopt good working practices, avoiding littering.

## 12.1 Toxicity

**AMMONIA** 

LC 50: 0,89 mg/l/96h

BISABOLOL

LC 50: 10 mg/l/96h

**EDTA** 

LC 50: 100 mg/l/96h

LAURYL ALCOHOL

LC 50: 100 mg/l/96h

m-AMINOPHENOL	
LC 50: 1,1 mg/l/96h	
POLYQUATERNIUM-22	
LC 50: 100 mg/l/96h	
12.2 Persistence	
No data available.	
12.3 Bioaccumulative potential	
No data available.	
12.4 Motility in soil	
No data available.	
12.5 Results of PBT e vPvB assessment	
No data available.	
12.6 Other adverse effects	
No data available.	
SECTION 13: Disposal consideration	
13.1 Methods of treatment of the waste	
Operate in compliance with local and r	national regulations.
Contaminated packaging	
Collect all residues and contaminated in	packaging. After an appropriate cleaning, packaging can be recycled. Uncleaned
packaging must be disposed of under t	
packaging must be disposed of under t	
packaging must be disposed of under to SECTION 14: Transport informations	
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packaging must be disposed of under to SECTION 14: Transport informations  14.1 UN Number:  Non Hazardous  14.2 UN Proper Shipping Name:	
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14.7 Trasport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code:

## **SECTION 15: Regulatory informations**

#### 15.1 Regulations

Regulation (EC) 1907/2006 (REACH) and following amendments

Regulation (EC) 1272/2008 (CLP) and following amendments

Regulation (EC) 1223/2009 (Cosmetic Regulation) and following amendments

In the EU, finished cosmetic products are exempted from any obligation of classification and hazard labeling, as well as from provisions concerning safety data sheets [(Reg. (EC) 1907/2006, art. 2, comma 6, letter b) and Reg. (EC) 1272/2008 art. 1, comma 5, letter c)].

### 15.2 Evaluation of chemical security

No data available

### **SECTION 16: Other informations**

The data contained in this safety data sheet are based on our current knowledge and experience at the date indicated above.

The user must verify the suitability and completeness of such information, in relation to the particular use intended.

This safety data sheet cancels and replaces any previous releases of the same.

According to Regulation (EC) N° 1907/2006 (REACH) with its amendment Regulation (EC) N° 2015/830

#### Sources of Key Data:

Regulation (EC) N° 1272/2008 and Regulation (EC) N° 1907/2006, with following amendments

### Full text of hazard categories and H and EUH statements:

Acute Tox. 3	Acute toxicity (oral) Cat. 3		
Acute Tox. 4	Acute toxicity (dermal) Cat. 4		
Acute Tox. 4	Acute toxicity (inhalation) Cat. 4		
Acute Tox. 4	Acute toxicity (oral) Cat. 4		
Aquatic Acute 1	Hazardous to the aquatic environment - acute toxicity Cat. 1		
Aquatic Chronic 1	Hazardous to the aquatic environment - chronic toxicity Cat. 1		
Aquatic Chronic 2	Hazardous to the aquatic environment - chronic toxicity Cat. 2		
Aquatic Chronic 3	Hazardous to the aquatic environment - chronic toxicity Cat. 3		
Eye Dam. 1	Serious eye Damage Cat. 1		
Eye Irrit. 2	Eye irritation Cat. 2		
Flam. Liq. 3	Flammable liquid Cat. 3		
Skin Corr. 1A/1B/1C	Skin Corrosion Cat. 1A/1B/1C		
Skin Irr. 2	Skin irritation Cat. 2		
Skin Sens. 1	Skin Sensitization Cat. 1		
STOT RE Cat. 2	STOT RE Cat. 2		
STOT SE Cat. 3	STOT SE Cat. 3		
H226	Flammable liquid and vapour		
H301	Toxic if swallowed		
H302	Harmful if swallowed		
H312	Harmful in contact with skin		
H314	Causes severe skin burns and eye damage		
H315	Causes skin irritation		
H317	May cause an allergic skin reaction		
H318	Causes serious eye damage		
H319	Causes serious eye irritation		
H332	Harmful if inhaled		
H335	May cause respiratory irritation		
Н373	May cause damage to organs (state all organs affected, if known) through prolonged or repeated exposure (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard)		
H400	Very toxic to aquatic life		

H410	Very toxicto aquatic lifewith long lastingeffects	
H411	Toxic to aquatic life with long-lasting effects	
H412	Harmful to aquatic life with long-lasting effects	

## Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

Eye Dam. 1	H318	Calculation method
Skin Irr. 2	H315	Calculation method
Aquatic Chronic 3	H412	Calculation method
Skin Sens. 1	H317	Calculation method

## Acronyms:

ADR	Accord européen relatif au transport international des merchandises Dangereuses par Route
CAS	Chemical Abstracts Service
CLP	Classification, Labelling and Packaging
EC	European Community
EEC	European Economic Community
EINECS	European Inventory of Existing Commercial Chemical Substances
EN	European Norm
EU	European Union
FFP	Filtering Facepiece
IATA	International Air Transport Association
IMDG	International Maritime Dangerous Goods
LD (0/50/100)	Lethal Dose (0/50/100)
N.A.	Not Applicable
N.D.	No Date
PBT	Persistent, Bioaccumulative and Toxic
PVC	PolyVinylChloride
REACH	Registration, Evaluation, Authorisation and Restriction of Chemical Substances
UN	United Nations
vPvB	very Persistent very Bioaccumulative