SAFETY DATA SHEET

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

MOROCCANOIL COLOR CALYPSO DEMI-PERMANENT GLOSS 4.0

Date: 27 Apr 2021

Vers: 0

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

1.1 Product identifier

Product description:MOROCCANOIL COLOR CALYPSO DEMI-PERMANENT GLOSS 4.0Product code:PF023011-CI022330

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 Flam. Liq. 3 Aquatic Chronic 3

2.2 Label according to (EC) 1272/2008



Signal Word:

Danger

Hazard statement:

EUH208 Contains p-PHENYLENEDIAMINE , RESORCINOL may produce an allergic reaction

H226 Flammable liquid and vapour

H315 Causes skin irritation

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)

P210 Keep away from heat/sparks/open flames/hot surfaces. — No smoking.

P233 Keep container tightly closed.

P240 Ground/bond container and receiving equipment.

P241 Use explosion-proof electrical/ventilating/lighting/ equipment.

P242 Use only non-sparking tools.

P243 Take precautionary measures against static discharge.

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

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.

P303 + P361 + P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/ shower P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

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.

P370 + P378 In case of fire: Use appropriate media for extinction (see Section 5 on this label)

2.3 Additional hazards

None known

SECTION 3: Composition / informations on ingredients

3.1 Substances:

Not applicable

3.2 Mixture:

13-16 % UNDECETH-3

CAS#: EINECS#:

Eye Dam. 1 H318

1-3 % POTASSIUM HYDROXIDE

Acute Tox. 4 H302 – Skin Corr. 1A H314 – Met. Corr. 1 H290

CAS#: 1310-58-3 EINECS#: 215-181-3

1-3 % LAURETH-2

Aquatic Acute 1 H400 – Aquatic Chronic 3 H412 – Fattore M: 1

CAS#: 9002-92-0 ; 3055-93-4 EINECS#:

1-3 % ARGININE

Eye Irrit. 2 H319

CAS#: 74-79-3 EINECS#: 200-811-1

Flam. Liq. 2 H225 – Eye Irrit. 2 H319 CAS#: 64-17-5 EINECS#: 200-578-6 < 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 % p-PHENYLENEDIAMINE Acute Tox. 3 H301 – Acute Tox. 3 H311 – Acute Tox. 3 H331 – Skin Sens. 1 H317 – Aquatic Chronic 1 H410 – Fattore M: 1 CAS#: 106-50-3 EINECS#: 203-404-7 < 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

10-13 % ALCOHOL DENAT.

Eye Irrit. 2 H319 – STOT SE 3 H335 – Skin Irrit. 2 H315 CAS#: 89-65-6 EINECS#: 201-928-0

< 1 % EDTA

Eye Irrit. 2 H319 – Acute Tox. 4 H332 – STOT RE 2 H373 CAS#: 60-00-4 EINECS#: 200-449-4

< 1 % CETRIMONIUM CHLORIDE

Acute Tox. 3 H311 – Acute Tox. 3 H302 – Skin Corr. 1A H314 – Aquatic Tox. 1 H400 – Aquatic Chronic 1 H410 – Fattore M: 1 CAS#: 112-02-7 EINECS#: 203-928-6

< 1 % C12-13 PARETH-9

CAS#: 66455-14-9 EINECS#:

Eye Irrit. 2 H319

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:	Clear Liquid
Colour:	Light Yellow to Amber
Odour:	Characteristic
Density:	0,980 - 1,000
Dry content (110 °C):	
рН:	9,5 - 10,5
Viscosity, dynamic:	
Flash point:	37

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:

ALCOHOL DENAT. LD 50 Oral rat: 50 mg/Kg CETRIMONIUM CHLORIDE LD 50 Oral rat: 2000 mg/Kg EDTA LD 50 Oral rat: 2000 mg/Kg ERYTHORBIC ACID LD 50 Oral rat: 18000 mg/Kg LAURETH-2 LD 50 Oral rat: 2000 mg/Kg m-AMINOPHENOL LD 50 Oral rat: 924 mg/Kg POTASSIUM HYDROXIDE LD 50 Oral rat: 333 mg/Kg p-PHENYLENEDIAMINE LD 50 Oral rat: 100 mg/Kg **UNDECETH-3** LD 50 Oral rat: 2000 mg/Kg

SECTION 12: Ecological informations

Adopt good working practices, avoiding littering.

12.1 Toxicity

ALCOHOL DENAT. LC 50: 13000 mg/l/96h CETRIMONIUM CHLORIDE LC 50: 1 mg/l/96h EDTA LC 50: 100 mg/l/96h m-AMINOPHENOL LC 50: 1,1 mg/l/96h POTASSIUM HYDROXIDE LC 50: 96 mg/l/96h p-PHENYLENEDIAMINE LC 50: 5,75 mg/l/96h UNDECETH-3 LC 50: 10 mg/l/96h

12.2 Persistence					
No data available.					
12.3 Bioaccumulative potential					
No data available.					
2.4 Motility in soil					
No data available.					
2.5 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 nat	tional regulations.				
<u>Contaminated packaging</u> Collect all residues and contaminated pa packaging must be disposed of under the	ckaging. After an appropriate cleaning, packaging can be recycled. Uncleaned e same requirements of the product.				
SECTION 14: Transport informations					
14.1 UN Number:					
1266					
14.2 UN Proper Shipping Name:					
Perfumery Products with Flammable Solvents					
14.3 Transport Hazard Class(es):					
3					
14.4 Packaging Group:					
111					
14.5 Environmental Hazards					
Marine pollutant:	NO				
14.6 Special Precautions for Users					
(ADR) Tunnel Restriction Code:	3 (D/E)				
(IMDG) EmS Number:	F-E, S-D				
(IMDG) Stowage and Segregation:	Cat. A				
14.7 Trasport in Bulk According to Annex II	of MARPOL 73/78 and the IBC Code:				

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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 toxicity (dermal) Cat. 3
Acute toxicity (inhalation) Cat. 3
Acute toxicity (oral) Cat. 3
Acute toxicity (dermal) Cat. 4
Acute toxicity (inhalation) Cat. 4
Acute toxicity (oral) Cat. 4
Hazardous to the aquatic environment - acute toxicity Cat. 1
Hazardous to the aquatic environment - chronic toxicity Cat. 1
Hazardous to the aquatic environment - chronic toxicity Cat. 2
Hazardous to the aquatic environment - chronic toxicity Cat. 3
Serious eye Damage Cat. 1
Eye irritation Cat. 2
Flammable liquid Cat. 2
Flammable liquid Cat. 3
Substances and mixtures corrosive to metals Cat. 1
Skin Corrosion Cat. 1A/1B/1C
Skin irritation Cat. 2
Skin Sensitization Cat. 1
STOT RE Cat. 2
STOT SE Cat. 3
Highly flammable liquid and vapour
Flammable liquid and vapour
May be corrosive to metals
Toxic if swallowed
Harmful if swallowed
Toxic in contact with skin
Harmful in contact with skin
Causes severe skin burns and eye damage
Causes skin irritation
May cause an allergic skin reaction
Causes serious eye damage
Causes serious eye irritation
Toxic if inhaled
Harmful if inhaled
May cause respiratory irritation
May cause damage to organs (state all organs affected, if known) through prolonged or repeated exposure (state route of

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
Flam. Liq. 3	H226	Calculation method
Aquatic Chronic 3	H412	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
РВТ	Persistent, Bioaccumulative and Toxic
PVC	PolyVinylChloride
REACH	Registration, Evaluation, Authorisation and Restriction of Chemical Substances
UN	United Nations
vPvB	very Persistent very Bioaccumulative