# Oyster

## HAIR COLORING CREAM

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## Safety Data Sheet prepared pursuant to (UE) Regulation 878/2020

## 1. Identification of the substance/preparation and of the company

1.1 Use of the substance/preparation

Trade name: Professional coloring cream various colors

Registration number: N.A. (mixture)

CAS Number: N.A. (mixture)
EINECS Number: N.A. (mixture)
EINECS name: N.A. (mixture)
Molecular weight: N.A. (mixture)
Molecular formula: N.A. (mixture)
Structural formula: N.A. (mixture)

UFI not required until January 1°, 2024 (industrial use)

1.2 Use of the substance/preparation

Base for Professional Coloring Cream 1:1 various colors

1.3 Identification of the company

## **OYSTER COSMETICS SPA**

Via Don Barzizza 37/A 46043 Castiglione delle Stiviere (Mn) ITALY

tel. 0376 636290 fax 0376 631911

Technical manager: Mr. Marco Galmozzi

E-mail address: <a href="mailto:laboratorio@oystercosmetics.it">laboratorio@oystercosmetics.it</a> (Mr. Marco Galmozzi)

1.4 Emergency telephone Telephone: 0376 636290

## 2. Identification of dangers

## 2.1 Classification of the mixture

Classification according to Regulation (EC) No 1272/2008

H315 Causes skin irritation

H318 Can cause serious damage to eyes

H317 May cause an allergic skin reaction

H400 Very toxic for aquatic organisms

H410 Very toxic to aquatic organisms with long lasting effects.

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## 2.2 Label elements Danger symbols/pictograms



## Warnings **Attention**

## Indication of danger

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H315	Causes skin irritation.
H318	Can cause serious damage to eyes.
H317	May cause an allergic skin reaction
H410	Toxic to aquatic organisms with long lasting effects.

## Safety phrases

Janety prinases	
P264	Wash hands thoroughly after use.
P280	Wear protective gloves/Protect eyes/Protect face.
P302+P352	IN CASE OF CONTACT WITH SKIN: Wash thoroughly with soap and water
P305+P351+P338	IN CASE OF CONTACT WITH EYES: Rinse carefully for several minutes. Remove
	contact lenses, if present and easy to do. Continue rinsing.
P310	Contact Poison Treatment Centre or a doctor
P333+P313	In case of skin irritation or rash: seek medical advice.
P273	Do not dispose into the environment.
P391	Collect spillage.
P501	Dispose of in the appropriate containers for separated waste collection

## Contains: para-phenylenediamine

Can contain according to the shades >0.1%: N,N-Bis\_2-hydroxyethyl-para phenylenediamine sulphate, monohydrate, 2-methyl-resorcinol, 6 - CHLORO 4 - NITRO 2 - AMINO PHENOL

## 3. Composition / Information on hazardous ingredients

Name	Registration no.	CAS no.	EINECS no.	67/548/EC Class.	CLP Class.	Conc.%
Amides, C8-18 (even numbered) and C18-			n.d.	Xi, R41	H318	1-3.2
unsatd., N, N-bis(hydroxyethyl)	n.d.	n.d				
Alkylpolyether phosphate acid 4 EO/ 9-		39464-69-2/	n.d.	Xi, R38,R41	H315, H318	0.1-1
Octadecen-1-ol, (Z)-, phosphate	n.d.	37310-83-1				
			215-647-6	C; R34 N; R50	H314, H400, H335 per C>5%	1.8-3
Ammonia	n.d.	1336-21-6			,	
			205-483-3	C, R20,R21,R22,		0.1-1
Polyquaternium 22	n.d.	141-43-5		R34	H302, H312, H332, H314	



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			203-404-7	T; R23/24/25 Xi; R36 R43 N R50-	H331,H301,H311,H319,H317,H400,	0.15-2.5
Para-phenylenediamine	n.d.	106-50-3		53	H410, M10	
rara-prieriyienediamine	n.u.	100-50-3	204-616-2	Muta. Cat. 3:R68	H410, W10	0.3-0.6
			204-010-2	Xn; R20/22 N;	H341 (Muta2),	0.3-0.6
4-Aminophenol	n.d.	123-30-8		R50-53	H332,H302,H400,H410 M10	
N,N-BIS-2-hydroxyethyl-p-		123 30 3		T,r25 Xi,R36-38,	11002)11002)11100)11110111110	
phenylenediamine sulphate, monohydrate	n.d.	54381-16-7	259-134-5	R43	H301,H315, H319, H317	0-0.12
N4IDROSSIETIL-2,4-DIAMINOANISOLE				Xn, R20-21-22, Xi	, , ,	
SULPHATE	n.d.	83763-48-8	280-734-8	R36-37-38	H302 ,H312,H319,H315	0-0.15
				T, R25, Xi R36-37-		
2-Methylresorcinol	n.d.	608-25-3	210-155-8	38, R43	H301, H315 ,H317, H318, H335	0-0.22
				T, R23,R24,R25,		
4-Chlorine resorcinol	n.d.	95-88-5	202-462-0	R43	H331,H301,H311,H319,	0-0.08
				T, R23,R24,R25,		
ALPHA NAPHTHOL	n.d.	90-15-3	201-969-4	R43	H331,H301,H311,H319,	0-0.0012
3-Aminophenol	n.d.	591-27-5			H302, H332, H411	0-0.79
				Xn, R20-21-22, Xi	H302 ,H312,	
p-Amino-o-cresol	n.d.	2835-95-2	220-618-6	R36-37-38	H332,H319,H335,H315	0-0.5
				Xn, R22, Xi, R36-		
RESORCINOL	n.d.	108-46-3	203-585-2	38, N, R50	H302,H315, H319,H400	0-0.16
4.5.8%		02.56.7	204 407 4	Xn, R22, Xi, R36-	11202 11240	0.0013
1,5-Dihydroxynaphthalene	n.d.	83-56-7	201-487-4	37	H302, H319	0-0.013
2.4-DIAMINOPHENOXYETHANOL DIHYDROCHLORIDE	n.d.	66422-95-5	266-357-1	Xn, R20-21-22, Xi R36-37-38	H302 ,H312,	0-0.0045
6 - CHLORO 4 - NITRO 2 - AMINO PHENOL	n.d.	6358-09-4	226-393-0	Xi, R36-37-38	H332,H319,H335,H315 H315, H319, H317	0-0.0045
6 - CHLORO 4 - NITRO 2 - AMINO PHENOL	n.u.	0338-09-4	220-393-0	- · ·	' '	0-0.15
1-3 benzenediamine	n.d.	74918-21-1	278-027-7	T; R23/24/25 Xi; R36 R43	H331,H301,H311, H315, H319, H317	0-0.0014
2,6-Bis(2-hydroxyethylamino)toluene	n.d.	149330-25-6	n.d.	Xi, R43	H317	0-0.09
1H-Imidazolium, 2-4-				,		
(dimethylamino)phenylazo-1,3-dimethyl-,						
chloride	n.d.	77061-58-6	278-601-4	Xi, R36-37	H319, H335	0-0.014
Fragrance	n.a.	n.a.	n.a.	R43, R51-53	H317, H411	0-1

Contains: para-phenylenediamine

Can contain according to the shades >0.1%: N,N-Bis\_2-hydroxyethyl-para phenylenediamine sulphate, monohydrate, 2-methyl-resorcinol, 6 - CHLORO 4 - NITRO 2 - AMINO PHENOL

## 4. First aid measures

EYES: Rinse thoroughly with water. If symptoms persist seek medical attention

SKIN: Rinse thoroughly with water. If symptoms persist seek medical attention

INHALATION: Ventilate the contaminated area. In case of irritation rinse the mouth and throat with water.

If symptoms persist seek medical attention

INGESTION: Drink water to dilute the product. Do not provoke vomiting. In case of irritation, if symptoms persist seek medical attention.

## 5. Fire prevention measures

The product is not flammable. For fires involving the product, use CO2 fire extinguishers, dry chemical or alcohol-resistant foam. Limit the use of water.

## 6. Accidental release measures.

Do not allow product to reach sewers and rivers. Contain losses and collect with inert absorbing material. Remove residues complying with all local laws.

## 7. Handling and storage

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Store in fresh and dry areas

## 8. Exposure controls/personal protection.

Use rubber gloves and (in manufacturing) splash guard glasses.

## 9. Physical and chemical properties

Appearance and color Cream in various colors

Vapour density n.a. Evaporation speed: n.a

Oxidising properties non-oxidising

N-octanol/water partition coefficient: easily soluble in water.

pH 9.00-11.00

Boiling point n.a
Flash point n.a
Melting point n.a
Explosive properties n.a
Vapour pressure n.a

Specific weight 0.940-1.010% Viscosity > 20,000 cps

## 10. Stability and reactivity

Stable in normal conditions.

## 11. Toxicological information

Estimated acute toxicity, STA >2000 mg/kg
Eye irritation can cause eye irritation

Skin irritation prolonged use may cause irritation

## 12. Ecological information

The product is not classified as hazardous to the aquatic environment and does not cause adverse effects in the environment. The surfactants contained are biodegradable as laid down in Directive 648/2004 on detergents.

## 13. Disposal considerations

Comply with precautions for accidental spills and comply with local regulations

## 14. Transport information

14.1 UN number: 3082

14.2 UN proper shipping name:: MATERIAL DANGEROUS FOR THE ENVIRONMENT, LIQUID, N.A.S. (para-

phenylenediamine 4-Aminophenol)



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14.3. Transport hazard class(es): 9

14.4. Packing group: III

**14.5 Environmental hazard :** Yes **14.6 Special precautions for user** NA

14.7 Transport in bulk according to annex II of MARPOL 73/78 and the IBC Code: NA

Other information N.A.

### 15 INFORMATION ON THE REGULATION

15.1 Health and environmental regulations and legislation specific to the substance or mixture Directive 67/548/EEC (Classification, Packaging and Labelling of dangerous substances) as amended;

Directive 99/45/EC (Classification, Packaging and Labelling of dangerous preparations)

as amended;

Regulation no. 1907/2006/EC (Reach); Regulation no. 1272/2008/EC (CLP);

Regulation no. 790/2009/EC (amended, for the purposes of its adaptation to

technical and scientific progress, ATP of regulation no. 1272/2008/EC);

Legislative Decree 81/2008 - (Consolidated Law on the protection of health and safety in the workplace)

as amended and Directive 2009/161/EU;

Regulation 648/2004/EC relating to detergents

## 15.2 Chemical safety assessments

Not applicable to the mixtures.

## **16 OTHER INFORMATION**

### **Acronyms**

**ADN:** Accord européen relative au transport international des marchandises dangereuses par voies de navigation intérieures (European Agreement concerning the international carriage of dangerous goods by inland waterways )

**ADR:** Accord européen relative au transport international des marchandises dangereuses par route (European Agreement on the international carriage of dangerous goods by road)

**ACGIH:** American Conference of Governmental Industrial Hygienists

CL 50: Lethal Concentration 50 (Lethal Concentration for 50% of individuals)

CLP: Classification, Labelling and Packaging

**CSR:** Chemical Safety Report

DL 50: Lethal Dose 50 (Lethal dose for 50% of individuals)

**DNEL:** Derived no effect level

**IARC:** International Agency for Research on Cancer **IATA:** International Air Transport Association

ICAO: International Civil Aviation Organization

**Codice IMDG:** International Maritime Dangerous Goods code

**PBT:** Persistent, bioaccumulative and toxic **PNEC:** Predicted no effect concentration



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**RID:** Règlement concernent le transport International ferroviaire des marchandises Dangereuses (Regulation concerning the carriage of dangerous goods by rail)

STEL: short term exposure limit

**TLV:** threshold limit value **TWA:** Time Weighted Average

**EU:** European Union

vPvB: Very persistent very bioaccumulative

The sheet has been reviewed in all its sections in accordance with EU Regulation 453/2010. All subsequent updates will be marked with #.

Items changed in this revision:

- Edit header
- UFI entry

## Notes for the user:

The information contained in this sheet is based on our own knowledge on the date of the last version. Users must verify the suitability and thoroughness of information according to each specific use of the product .

This document should not be construed as a guarantee of any specific product property.

Since the use of this product is not within our direct control, it is the user's obligation to comply with under their own responsibility the laws and the current regulations on hygiene and safety No liability is assumed for misuse.

## Decoding:

- (#) = the symbol indicates that the information has been updated on the revision date.
- N.D. = Not available N.A. = Not applicable