

PRODUCT INFORMATION FILE

DORO

FACE CREAM CONTAINS 3
FORMULAS FOR DAY



While preparing the Product Information File;

- Cosmetics Law No. 5321
- Cosmetics Regulation
- Annexes of Cosmetics Regulation
- Guideline on Safety Assessment in Cosmetic Products Version 2.0
- Guideline on What to Include in the Cosmetic Product Information File Version 1.0
- Guideline on the Stability of Cosmetic Products and the Duration of Use After Opening Version 1.0
- Guideline on Products Bordering with Cosmetic Products Version 2.0
- Guideline on Claims of Cosmetic Products Version 3.0
- Guideline on Microbiological Control of Cosmetic Products Version 1.0
- European Commission(the sccs notes of guidance 9th revision)
- Regulation (EC) No 1223/2009 Of The European Parliament And Of The Council of 30 November
- <http://www.efsa.europa.eu/en/efsajournal/doc/1387.pdf> (MW>500, 10% dermal absorption)
- Chemical Safety Information from Intergovernmental Organizations
- <http://www.gimex.cz/benzyl-alcohol-phenoxyethanol>

According to the Cosmetics Regulation, the Product Information File must contain:

1. Information about the Manufacturer of the Product
2. Qualitative and Quantitative Composition of the Cosmetic Product;
Code Number and Identity of the Supplier in case of a perfume and a perfume combination
3. Control criteria regarding the Physical/Chemical Properties, Stability and Compliance of the Cosmetic Product with the Microbiological Specification
4. Manufacturing method in accordance with the provisions of the Cosmetic Good Manufacturing Practices Guide; Training and working documents indicating the manufacturer has the appropriate level of professional competence or required experience
5. Safety assessment for human health in the finished product
6. Information about the person who will make the safety assessment
7. Existing information about the adverse effects that may be caused by the use of cosmetic products
8. Information about scientific studies proving the claimed effects of the cosmetic product or substance

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According to the Cosmetics Regulation, the Product Safety Assessment Report should consist of the following parts:

Part A: Cosmetic Product Safety Information

1. Qualitative and quantitative composition of the cosmetic product
2. Physical/chemical properties and stability of the cosmetic product
3. Microbiological quality
4. Information about impurities, residues, packaging material information
5. Normal and reasonably foreseeable use
6. Exposure to cosmetic product
7. Exposure to the substances in the formula
8. Toxicological profile of the substances in the formula
9. Undesirable effects and serious adverse effects
10. Information about the cosmetic product

Part B: Cosmetic Product Safety Assessment

1. Evaluation result
2. Warnings and instructions for use on the label
3. Justification
4. Information about the safety assessment officer and the approval of

Part B

CONTENTS

I) INTRODUCTION

1. Information about the Cosmetic Product
2. Information about the Manufacturer of the Product
3. Qualitative and Quantitative Composition of the Cosmetic Product; Code Number and Identity of the Supplier in case of a perfume and perfume composition
4. Use of the product

II) Information about Raw Materials

III) Information about the Finished Product

IV) Compliance with Good Manufacturing Practices

V) Product Safety Assessment Report According to the Cosmetics Regulation

VI) Documents of the Person Performing the Security Assessment

VII) Declaration about Undesirable Effects

VIII) Proof of Product Claims

I-INTROUCTION

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1. INFORMATION ABOUT THE COSMETIC PRODUCT

Name of the Product: DORO FACE CREAM CONTAINS 3 FORMULAS FOR DAY

Physical Form of the Product: No Rinsed Product

Chemical Description of the Product: Mixture O/W Emulsion

Category of the Product: A.1. Skin Care Products

Sub-Category of the Product: A.1.7. Body Care Products

Quantity of the Product: 50 ML

2. INFORMATION ABOUT THE MANUFACTURER OF THE PRODUCT

Name of the Manufacturer: KAREN AVIATION TOURISM REAL ESTATE
ADVERTISING CONSULTANCY IMPORT EXPORT INDUSTRY AND TRADE

Address of the Manufacturing: HALİL RIFAT PAŞA NEIGHBORHOOD YÜZER
HAVUZ STREET BİRLİK APARTMENT NO: 17-19 INTERIOR DOOR NO: 5
ŞİŞLİ / İSTANBUL/TURKEY

Address of Product Information File: HALİL RIFAT PAŞA NEIGHBORHOOD
YÜZER HAVUZ STREET BİRLİK APARTMENT NO: 17-19 INTERIOR DOOR
NO: 5 ŞİŞLİ / İSTANBUL/TURKEY

Phone Number of the Manufacturer:

Fax Number of the Manufacturer:

Mail Address of the Manufacturer: www.massimofazzi.ch

doro@karengp.com

3. QUALITATIVE AND QUANTITATIVE COMPOSITION OF THE COSMETIC PRODUCT

Name of the Product: DORO FACE CREAM CONTAINS 3 FORMULAS FOR DAY

Physical Form of the Product: No Rinsed Product

Manufacturer: KAREN AVIATION TOURISM REAL ESTATE ADVERTISING
CONSULTANCY IMPORT EXPORT INDUSTRY AND TRADE

Address of the Manufacturing: HALİL RIFAT PAŞA NEIGHBORHOOD YÜZER
HAVUZ STREET BİRLİK APARTMENT NO: 17-19 INTERIOR DOOR NO: 5
ŞİŞLİ / İSTANBUL/TURKEY

Chemical Description of the Product: Mixture O/W Emulsion

Category of the Product: A.1. Skin Care Products

Sub-Category of the Product: A.1.7. Body Care Products

• INCI Name, CAS Number, EINECS/ELICS Numbers of Product Components:

NAME OF RAW MATERIAL	INCI NAME	CAS No	EINECS	FUNCTION	% RATE	LEGAL LIMITATION	Annexes of Cos. Reg.
AQUA	AQUA	7732-18-5	231-791-2	SOLVENT	50 - 75	-	-
GLYCERIN	GLYCERIN	56-81-5	200-289-5	HUMECTANT SKIN CONDITIONING SKIN PROTECTING	5 - 10	-	-
CETEARYL ALCOHOL	CETEARYL ALCOHOL	67762-27-0 / 8005-44-5	267-008-6 / -	SKIN CONDITIONING - EMOLLIENT SURFACTANT - EMULSIFYING EMULSION STABILISING	5 - 10	-	-

ETHYLHEXYL PALMITATE	ETHYLHEXYL PALMITATE	29806-73-3	249-862-1	SKIN CONDITIONIN G - EMOLLIENT PERFUMING	1 - 5	-	-
ETHYLHEXYL METHOXYCINNAMATE	ETHYLHEXYL METHOXYCINNAMATE	5466-77-3	226-775-7	LIGHT STABILIZER UV ABSORBER UV FILTER	1 - 5	-	VI/12
DIETHYLAMINO HYDROXYBENZOYL HEXYL BENZOATE	DIETHYLAMINO HYDROXYBENZOYL HEXYL BENZOATE	302776-68-7	443-860-6	LIGHT STABILIZER UV ABSORBER UV FILTER	1 - 5	-	VI/28
C12-15 ALKYL BENZOATE	C12-15 ALKYL BENZOATE	68411-27-8	270-112-4	ANTIMICROBI AL SKIN CONDITIONIN G - EMOLLIENT SKIN CONDITIONIN G	0.1 - 1	-	-
ETHYLHEXYL TRIAZONE	ETHYLHEXYL TRIAZONE	88122-99-0	402-070-1	LIGHT STABILIZER UV ABSORBER UV FILTER	0.1 - 1	-	VI/15
GLYCERYL STEARATE SE	GLYCERYL STEARATE SE	11099-07-3	234-325-6	SURFACTANT - EMULSIFYING	0.1 - 1	-	-
PARFUM	PARFUM				0.1 - 1	-	-
DIMETHICONE	DIMETHICONE	63148-62-9 / 9006-65-9 / 9016-00-6		ANTIFOAMIN G SKIN CONDITIONIN G - EMOLLIENT SKIN CONDITIONIN G SKIN PROTECTING	0.1 - 1	-	-
HYDROLYZED HYALURONIC ACID	HYDROLYZED HYALURONIC ACID			HUMECTANT SKIN CONDITIONIN G	0.01 - 0.1	-	-

LACTIC ACID	LACTIC ACID	50-21-5	200-018-0	BUFFERING HUMECTANT SKIN CONDITIONIN G	0.01 - 0.1	-	-
PERSEA GRATISSIMA OIL	PERSEA GRATISSIMA OIL	8024-32-6	232-428-0	SKIN CONDITIONIN G	0.01 - 0.1	-	-
PRUNUS ARMENIACA KERNEL OIL	PRUNUS ARMENIACA KERNEL OIL	68650-44-2 / 72869-69-3	272-046-1 / -	FRAGRANCE SKIN CONDITIONIN G	0.01 - 0.1	-	-
TOCOPHERYL ACETATE	TOCOPHERYL ACETATE	7695-91-2 / 58-95-7	231-710-0 / 200-405-4	ANTIOXIDANT SKIN CONDITIONIN G	0.01 - 0.1	-	-
PROPANEDIOL	PROPANEDIOL	504-63-2 / 26264-14-2	207-997-3	SOLVENT VISCOSITY CONTROLLIN G	0.01 - 0.1	-	-
EVODIA RUTAECARPA FRUIT EXTRACT	EVODIA RUTAECARPA FRUIT EXTRACT			SKIN CONDITIONIN G	0.01 - 0.1	-	-

NAME OF RAW MATERIAL	INCI NAME	CAS No	EINECS	FUNCTION	% RATE	LEGAL LIMITATION	Annexes of Cos. Reg.
BENZYL ALCOHOL	BENZYL ALCOHOL	100-51-6	202-859-9	PROTECTIVE	0.1 - 1	1 %	III/45 V/34
SODIUM BENZOATE	SODIUM BENZOATE	532-32-1	208-534-8	PROTECTIVE	0.01 - 0.5	0,5 %	V/1
POTASSIUM SORBATE	POTASSIUM SORBATE	24634-61-5 / 590-00-1	246-376-1 / -	PROTECTIVE	0.01 - 0.5	0,6 %	V/4

Inci Name of Perfume Ingredient	Cas No	Einecs	Concentration in Essence (C%)	Concentration in the finished product (C%)	Conformity with Annexes of Cos. Reg.	Explanation (Must be specified on the label)
BENZYL ALCOHOL	100-51-6	202-859-9	0,00200	0,00002	III/45	-
LINALOOL	78-70-6	201-134-4	0,00200	0,00002	III/84	-

In case its concentration exceeds

— 0,001 % in non-rinsed products

—0,01 % in rinsed products,

The presence of this substance must be specified in the “PRODUCT COMPONENTS” in accordance with Article 10 (g)

of the Cosmetics Regulation.

· Purpose and Place of Use of the Product: Skin moisturizing and sunscreen product - face and neck area

· Instruction for Usage of the Product: Apply a small amount of product on perfectly cleansed face and neck. Massage gently until completely absorbed.

· Name and Code Number of Perfume and Aromatic Ingredients Contained in the Product and Identity of the Supplier:

Perfume Name	PORFUMO 1
Code Number	-
Identity of the Supplier	-
Perfume Concentration (%)	1
Ifra Class and Category	5.B

4. USE OF THE PRODUCT

DORO FACE CREAM CONTAINS 3 FORMULAS FOR DAY the brand and named product is offered to the consumer in 50 ML packaging. Primary packaging of the product is 50 ML plastic jar, secondary packaging is cardboard box.

Label Information of the Product:

Label information of the primary packaging of the product:

DORO FACE CREAM CONTAINS 3 FORMULAS FOR DAY

Available as a label in the finished product section.

Composition: Aqua, Glycerin, Cetearyl Alcohol, Ethylhexyl Palmitate, Ethylhexyl Methoxycinnamate, Diethylamino Hydroxybenzoyl Hexyl Benzoate, C12-15 Alkyl Benzoate, Ethylhexyl Triazone, Glyceryl Stearate Se, Parfum, Benzyl Alcohol, Dimethicone, Sodium Benzoate, Potassium Sorbate, Hydrolyzed Hyaluronic Acid, Lactic Acid, Persea Gratissima Oil, Prunus Armeniaca Kernel Oil, Tocopheryl Acetate, Propanediol, Evodia Rutaecarpa Fruit Extract.

Usage: Apply a small amount of product on perfectly cleansed face and neck. Massage gently until completely absorbed.

Warnings: Keep out of reach of children. Avoid contact with eyes and mucous membranes, if any. Rinse with plenty of lukewarm water. Do not swallow. Do not use on damaged skin. Keep away from direct sunlight and heat sources.

Manufacturing firm: KAREN AVIATION TOURISM REAL ESTATE
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Cover mark : 12M

Date of Manufacturing: 07.03.2023

Net 50 ML

Barcode: 8684054000166

Label information of the secondary packaging of the product:

Available as a label in the finished product section.

DORO FACE CREAM CONTAINS 3 FORMULAS FOR DAY

Available as a label in the finished product section.

Composition: Aqua, Glycerin, Cetearyl Alcohol, Ethylhexyl Palmitate, Ethylhexyl Methoxycinnamate, Diethylamino Hydroxybenzoyl Hexyl Benzoate, C12-15 Alkyl Benzoate, Ethylhexyl Triazone, Glyceryl Stearate Se, Parfum, Benzyl Alcohol, Dimethicone, Sodium Benzoate, Potassium Sorbate, Hydrolyzed Hyaluronic Acid, Lactic Acid, Persea Gratissima Oil, Prunus Armeniaca Kernel Oil, Tocopheryl Acetate, Propanediol, Evodia Rutaecarpa Fruit Extract.

Usage: Apply a small amount of product on perfectly cleansed face and neck. Massage gently until completely absorbed.

Warnings: Keep out of reach of children. Avoid contact with eyes and mucous membranes, if any. Rinse with plenty of lukewarm water. Do not swallow. Do not use on damaged skin. Keep away from direct sunlight and heat sources.

Manufacturing firm: KAREN AVIATION TOURISM REAL ESTATE
ADVERTISING CONSULTANCY IMPORT EXPORT INDUSTRY AND TRADE

Cover mark : 12M

Date of Manufacturing: 07.03.2023

Net 50 ML

Barcode: 8684054000166

II) INFORMATION ABOUT RAW MATERIALS

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III) INFORMATION ABOUT THE FINISHED PRODUCT

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The finished product is subjected to organoleptic (physical appearance) examination. As a result of this examination, it is in the desired criteria in terms of physical appearance. The product does not contain dyes. It has a homogenous thick cream structure.

The physicochemical properties of the product are included in the annexes of this part, in the analysis report and in the 9th section of the product's MSDS.

The product's msds is presented for your information in the annexes of this section.

Stability tests of the product are presented for your information in the annexes of this section.

Microbiology test results analysis report of the product is presented for your information in the annexes of this section.

Screening Stress test results of the product are presented for your information in the annexes of this section.

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IV)
MANUFACTURING
METHOD AND
COMPLIANCE WITH
GOOD
MANUFACTURING
PRACTICES

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INFORMATION ABOUT MANUFACTURER OF THE PRODUCT

Name of the Product: DORO FACE CREAM CONTAINS 3 FORMULAS FOR DAY

Physical Form of the Product: No Rinsed Product

Manufacturer: KAREN AVIATION TOURISM REAL ESTATE ADVERTISING
CONSULTANCY IMPORT EXPORT INDUSTRY AND TRADE

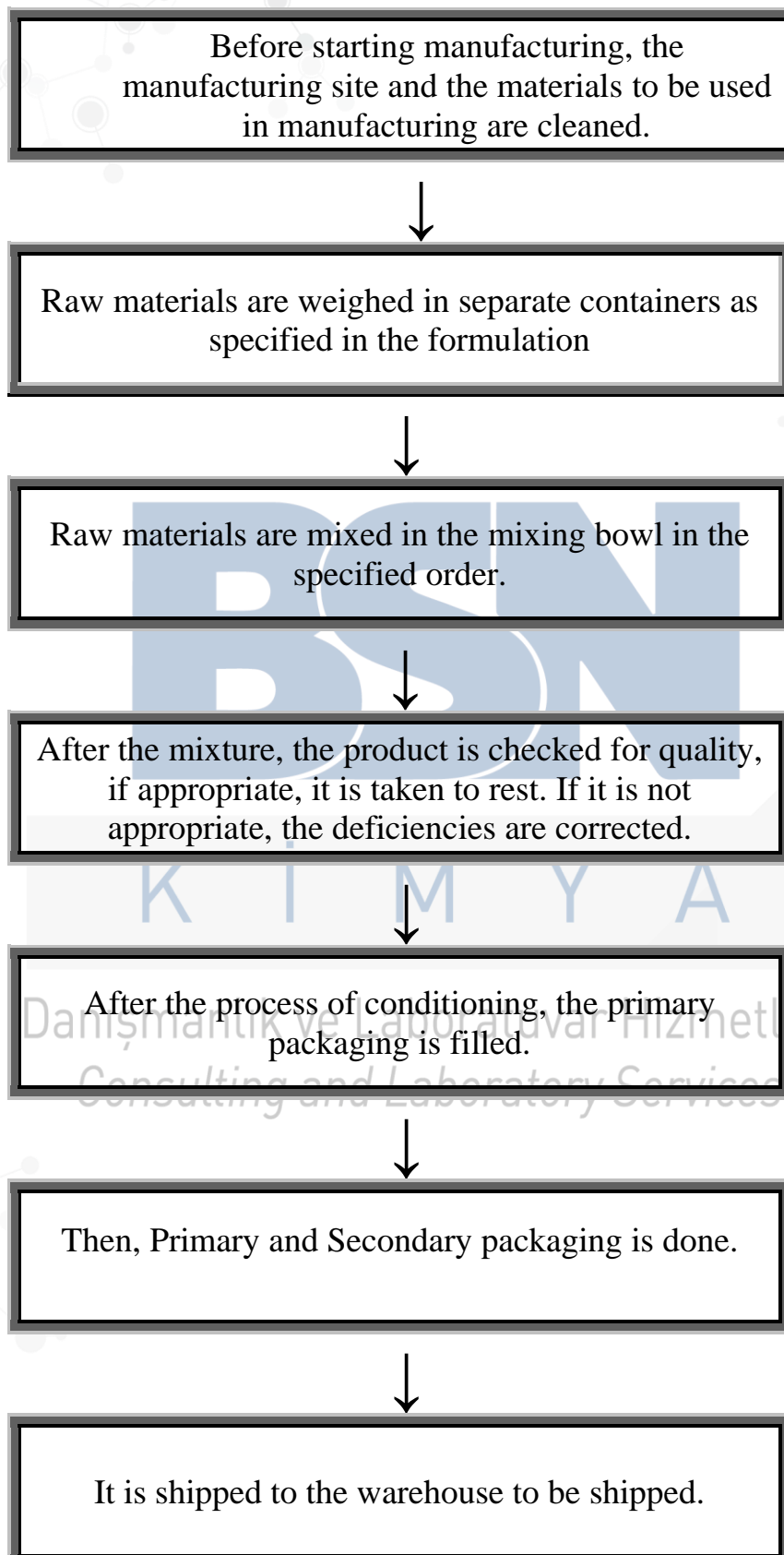
Address of the Manufacturing: HALİL RIFAT PAŞA NEIGHBORHOOD YÜZER
HAVUZ STREET BİRLİK APARTMENT NO: 17-19 INTERIOR DOOR NO: 5
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Manufacturing Method: Presented in the form of Manufacturing Flow chart.



**V) PRODUCT
SAFETY
ASSESSMENT
REPORT**

**ACCORDING TO
THE COSMETICS
REGULATION**

COSMETIC PRODUCT SAFETY REPORT

Name of the Product: DORO FACE CREAM CONTAINS 3 FORMULAS FOR DAY

Physical Form of the Product: No Rinsed Product

Manufacturer: KAREN AVIATION TOURISM REAL ESTATE ADVERTISING
CONSULTANCY IMPORT EXPORT INDUSTRY AND TRADE

Address of the Manufacturing: HALİL RIFAT PAŞA NEIGHBORHOOD YÜZER
HAVUZ STREET BİRLİK APARTMENT NO: 17-19 INTERIOR DOOR NO: 5 ŞİŞLİ /
İSTANBUL/TURKEY

Chemical Description of the Product: Mixture O/W Emulsion

Category of the Product: A.1. Skin Care Products

Sub-Category of the Product: A.1.7. Body Care Products

Part A: Cosmetic Product Safety Information

1. Qualitative and quantitative properties of the cosmetic product

NAME OF RAW MATERIAL	INCI NAME	CAS No	EINECS	FUNCTION	% RATE	LEGAL LIMITATION	Annexes of Cos. Reg.
AQUA	AQUA	7732-18-5	231-791-2	SOLVENT	50 - 75	-	-
GLYCERIN	GLYCERIN	56-81-5	200-289-5	HUMECTANT SKIN CONDITIONIN G SKIN PROTECTING	5 - 10	-	-
CETEARYL ALCOHOL	CETEARYL ALCOHOL	67762-27-0 / 8005-44-5	267-008-6 / -	SKIN CONDITIONIN G - EMOLLIENT SURFACTANT - EMULSIFYING EMULSION STABILISING	5 - 10	-	-

ETHYLHEXYL PALMITATE	ETHYLHEXYL PALMITATE	29806-73-3	249-862-1	SKIN CONDITIONING - EMOLLIENT PERFUMING	1 - 5	-	-
ETHYLHEXYL METHOXYCINNAMATE	ETHYLHEXYL METHOXYCINNAMATE	5466-77-3	226-775-7	LIGHT STABILIZER UV ABSORBER UV FILTER	1 - 5	-	VI/12
DIETHYLAMINO HYDROXYBENZOYL HEXYL BENZOATE	DIETHYLAMINO HYDROXYBENZOYL HEXYL BENZOATE	302776-68-7	443-860-6	LIGHT STABILIZER UV ABSORBER UV FILTER	1 - 5	-	VI/28
C12-15 ALKYL BENZOATE	C12-15 ALKYL BENZOATE	68411-27-8	270-112-4	ANTIMICROBIAL SKIN CONDITIONING - EMOLLIENT SKIN CONDITIONING	0.1 - 1	-	-
ETHYLHEXYL TRIAZONE	ETHYLHEXYL TRIAZONE	88122-99-0	402-070-1	LIGHT STABILIZER UV ABSORBER UV FILTER	0.1 - 1	-	VI/15
GLYCERYL STEARATE SE	GLYCERYL STEARATE SE	11099-07-3	234-325-6	SURFACTANT - EMULSIFYING	0.1 - 1	-	-
PARFUM	PARFUM				0.1 - 1	-	-
DIMETHICONE	DIMETHICONE	63148-62-9 / 9006-65-9 / 9016-00-6		ANTIFOAMING SKIN CONDITIONING - EMOLLIENT SKIN CONDITIONING SKIN PROTECTING	0.1 - 1	-	-
HYDROLYZED HYALURONIC ACID	HYDROLYZED HYALURONIC ACID			HUMECTANT SKIN CONDITIONING	0.01 - 0.1	-	-

LACTIC ACID	LACTIC ACID	50-21-5	200-018-0	BUFFERING HUMECTANT SKIN CONDITIONIN G	0.01 - 0.1	-	-
PERSEA GRATISSIMA OIL	PERSEA GRATISSIMA OIL	8024-32-6	232-428-0	SKIN CONDITIONIN G	0.01 - 0.1	-	-
PRUNUS ARMENIACA KERNEL OIL	PRUNUS ARMENIACA KERNEL OIL	68650-44-2 / 72869-69-3	272-046-1 / -	FRAGRANCE SKIN CONDITIONIN G	0.01 - 0.1	-	-
TOCOPHERYL ACETATE	TOCOPHERYL ACETATE	7695-91-2 / 58-95-7	231-710-0 / 200-405-4	ANTIOXIDANT SKIN CONDITIONIN G	0.01 - 0.1	-	-
PROPANEDIOL	PROPANEDIOL	504-63-2 / 26264-14-2	207-997-3	SOLVENT VISCOSITY CONTROLLIN G	0.01 - 0.1	-	-
EVODIA RUTAECARPA FRUIT EXTRACT	EVODIA RUTAECARPA FRUIT EXTRACT			SKIN CONDITIONIN G	0.01 - 0.1	-	-

NAME OF RAW MATERIAL	INCI NAME	CAS No	EINECS	FUNCTION	% RATE	LEGAL LIMITA TION	Annexes of Cos. Reg.
BENZYL ALCOHOL	BENZYL ALCOHOL	100-51-6	202-859-9	PROTECTIVE	0.1 - 1	1 %	III/45 V/34
SODIUM BENZOATE	SODIUM BENZOATE	532-32-1	208-534-8	PROTECTIVE	0.01 - 0.5	0,5 %	V/1
POTASSIUM SORBATE	POTASSIUM SORBATE	24634- 61-5 / 590-00-1	246-376-1 /-	PROTECTIVE	0.01 - 0.5	0,6 %	V/4

Inci Name of Perfume Ingredient	Cas No	Einecs	Concentra tion in Essence(C%)	Concentrati on in the finished product(C%)	Conformity with Annexes of Cos. Reg.	Explanation(Must be specified on the label)
BENZYL ALCOHOL	100-51-6	202-859- 9	0,00200	0,00002	III/45	-
LINALOOL	78-70-6	201-134- 4	0,00200	0,00002	III/84	-

Comment by the Safety Evaluator:

The compliance of the raw materials used in the composition of the product DORO FACE CREAM CONTAINS 3 FORMULAS FOR DAY with the regulation and its annexes has been checked. The product does not contain any prohibited raw materials. Limited components are within legal limits.

Physicochemical properties and MSDS documents for raw materials are presented for your information in Part 2 of the Product Information File, Information About Raw Materials.

2. Physical/Chemical Properties and Stability of the Cosmetic Product

a) Physical / Chemical Properties of the Substance or Mixtures

PHYSICOCHEMICAL PROPERTIES OF AQUA	
MOLECULE FORMULA	H ₂ O
MOLECULAR WEIGHT	18
BOILING POINT	100 °C
MELTING POINT	0

PHYSICOCHEMICAL PROPERTIES OF GLYCERIN	
PHYSICAL FORM	Liquid
PURITY	100
DENSITY	3.17
RESOLUTION	CLEAR
COLOUR	CHARACTERISTIC
SMELL	ITS OWN LIGHT SMELL
MELTING POINT	19 °C
BOILING TEMPERATURE	290 °C

CETARYL ALCOHOL PHYSIOCHEMICAL PROPERTIES	
PHYSICAL FORM	Solid
PURITY	100
DENSITY	0.8 @ 20 °C
RESOLUTION	Soluble in water.
COLOUR	CHARACTERISTIC
SMELL	CHARACTERISTIC
MELTING POINT	46 to 68.61 °C
BOILING TEMPERATURE	300 to 350 °C

PHYSIOLOGICAL PROPERTIES OF ETHYLHEXYL PALMITATE	
PHYSICAL FORM	Liquid
PURITY	100
DENSITY	0.808 to 0.859 g/cm ³ @ 20 to 100 °C
RESOLUTION	4.13 ng/L @ 25 °C
COLOUR	CHARACTERISTIC
SMELL	CHARACTERISTIC
MELTING POINT	-5 to 2 °C
BOILING TEMPERATURE	-

PHYSICOCHEMICAL PROPERTIES OF ETHYLHEXYL METHOXYCINNAMATE	
PHYSICAL FORM	Liquid
PURITY	100
DENSITY	1,005 - 1,013 g/cm ³ of 25 °C
RESOLUTION	0,0002 g/l at 20 °C
COLOUR	Light Yellow
SMELL	CHARACTERISTIC
MELTING POINT	< -25 °C
BOILING TEMPERATURE	1to 60 °C

PHYSICOCHEMICAL PROPERTIES OF DIETHYLAMINO HYDROXYBENZOYL HEXYL BENZOATE	
PHYSICAL FORM	Solid
PURITY	100
DENSITY	1.16 g/cm ³ to 20 °C
RESOLUTION	0.016 mg/L @ 20 °C
COLOUR	Characteristic
SMELL	CHARACTERISTIC
MELTING POINT	54 °C
BOILING TEMPERATURE	-

C12-15 ALKYL BENZOATE PHYSICOCHEMICAL PROPERTIES	
PHYSICAL FORM	Liquid
PURITY	100
DENSITY	0.93 g/cm ³ 20 °C
RESOLUTION	0.247 mg/L @ 20 °C
COLOUR	CHARACTERISTIC
SMELL	CHARACTERISTIC
MELTING POINT	-16.2 °C
BOILING TEMPERATURE	-

PHYSIOLOGICAL PROPERTIES OF ETHYLHEXYL TRIAZONE	
PHYSICAL FORM	Solid
PURITY	100
DENSITY	1,1 g/cm ³ 20 °C
RESOLUTION	5 to 7 µg/L @ 25 °C
COLOUR	CHARACTERISTIC
SMELL	CHARACTERISTIC
MELTING POINT	114 to 130 °C
BOILING TEMPERATURE	315 to 874.4 °C

PHYSIOLOGICAL PROPERTIES OF BENZYL ALCOHOL	
PHYSICAL FORM	LIQUID
FLASH POINT	101 °C
DENSITY	1,05 g/cm ³
RESOLUTION	WATER SOLUBLE
COLOUR	PALE
SMELL	-
BOILING POINT	205 °C

PHYSICOCHEMICAL PROPERTIES OF SODIUM BENZOATE	
PHYSICAL FORM	LIQUID
PURITY	100
DENSITY	1.5 g/cm ³ 20 °C
RESOLUTION	556 g/L @ 20 °C
COLOUR	CHARACTERISTIC
SMELL	CHARACTERISTIC
MELTING POINT	436 °C
BOILING TEMPERATURE	-

POTASSIUM SORBATE PHYSICOCHEMICAL PROPERTIES	
PHYSICAL FORM	SOLID
PURITY	100
DENSITY	1.36 g/cm ³ 23.5 °C
RESOLUTION	1.95 g/L @ 20 °C
COLOUR	CHARACTERISTIC
SMELL	ODORLESS
MELTING POINT	250 °C
BOILING TEMPERATURE	-

LACTIC ACID PHYSICOCHEMICAL PROPERTIES	
PHYSICAL FORM	LIQUID
Ph	2,8
FLASH POINT	110 °C
DENSITY	1.2 g/cm ³ at 20 °C
RESOLUTION	WATER INSOLUBLE
COLOUR	PALE
SMELL	ODORLESS
MELTING POINT	18 °C
BOILING POINT	216.6 °C

PHYSICOCHEMICAL PROPERTIES OF PERSEA GRATISSIMA OIL	
PHYSICAL FORM	LIQUID
PURITY	100
DENSITY	1.5 g/cm ³ 20 °C
RESOLUTION	556 g/L @ 20 °C
COLOUR	YELLOW
SMELL	CHARACTERISTIC
MELTING POINT	-15 °C
BOILING TEMPERATURE	>230 °C

PRUNUS ARMENIACA KERNEL OIL PHYSICOCHEMICAL PROPERTIES	
PHYSICAL FORM	LIQUID
PURITY	100
DENSITY	0.910 – 0.920 g/ml
RESOLUTION	Slightly soluble in 96° ethanol. Soluble in chloroform and ether. Insoluble in water.
COLOUR	YELLOW
SMELL	CHARACTERISTIC
MELTING POINT	-
BOILING TEMPERATURE	>100 °C

PHYSICOCHEMICAL PROPERTIES OF TOCOPHERYL ACETATE	
PHYSICAL FORM	LIQUID
FLASH POINT	225.5 ° C - CLOSED CUP
COLOUR	LIGHT GREEN
SMELL	ITS OWN LIGHT SMELL
MELTING POINT	NO

PHYSICOCHEMICAL PROPERTIES OF PROPANEDIOL	
PHYSICAL FORM	LIQUID
PURITY	100
DENSITY	1.05 g/ml
RESOLUTION	Dissolve in water ure.
COLOUR	CHARACTERISTIC
SMELL	CHARACTERISTIC
MELTING POINT	-24.55 °C
BOILING TEMPERATURE	208.95 °C

Comment by the Safety Evaluator:

Physicochemical properties of the raw materials used have been examined in line with the information obtained from the MSDS of the raw materials used and given in a table. It can be used for incompatibility date of products during mixing.

b) Physical / Chemical Properties of the Finished Cosmetic Product

PARAMETER	METHOD	SPECIFICATION
Appearance	Visual	CREAM
Smell	Sensory	PERFUMED
Solubility	-	INSOLUBLE IN WATER
Density (g/L) (20°C)	Pycnometer	1.08
pH (20°C)	Ph meter	5.5
Solubility in Water	-	NOT FULL SOLUBLE
Viscosity (20°C) (cP)	(Soif NDJ -4 sp.3 12rpm)	6000

Comment by the Safety Evaluator:

DORO FACE CREAM CONTAINS 3 FORMULAS FOR DAY has the appearance of a homogenous cream as a result of the physicochemical results obtained from the analysis report in the section of Information About the Finished Product in Part 3.

c) Durability / Stability Information

As a result of the Stability tests given in Information about the Finished Product section in Part 3, it has been observed that there is little change in the physical form of the product due to temperature. In addition, it was observed that there was no change in its chemical structure.

This situation does not cause any change in the stable structure, quality and shelf life of the product. In line with this information, the shelf life of the product predicted by the manufacturer is at least 24 months.

3. Microbiological Quality**a) Microbiological quality of substances and mixtures**

Special attention should be paid to raw materials most sensitive to microbial growth (e.g. water-based mixtures, protein-rich ingredients, vegetable or animal raw materials).

b) Microbiological quality of the finished product

Category 1: As a result of the microbiological screening tests of cosmetic products applied to the eye area, mucosa, damaged skin, children under three years

of age, the elderly and people with a severely weakened immune response, the number of microorganisms that can form colonies must comply with the allowed limits.

Category 2: Other products

Acceptance criteria for the finished product are as follows:

- Total number of aerobic mesophilic microorganisms should be less than 100 cfu/g in Category 1 class and less than 1000 cfu/g in Category 2 class.
- Total number of mold and yeast should be less than 100 cfu/g in Category 1 class and less than 1000 cfu/g in Category 2 class.
- The number of microorganisms should be less than 100 cfu/g in the eye area and baby products, as well as in non-rinsed products.
- Pathogenic microorganisms called *Pseudomonas aeruginosa*, *Staphylococcus aureus* and *Candida albicans* should never be present in the finished cosmetic product.

In the microbiological quality of the finished product regarding the microbiological sensitivity, there is a difference between the three product categories:

1. Low microbiological risk products: Scientific verification should be provided for products with low microbiological risk, where screening-stress testing or microbiological quality tests are not required on the finished product (for example; products with alcohol content > 20% , products based on organic solutions, high/low pH products, hot-filled products above 60 °C).

2. Low microbiological risk products: Disposable products and products that cannot be opened: Scientific justification should be provided for disposable products and non-opening products (for example, packages that help to dose the product without contact with air), where only microbiological quality testing is required for the finished product.

3. All other products that require both screening-stress testing and microbiological quality testing on the finished product.

Comment by the Safety Evaluator:

Microbiological analysis report of the product is presented for your information in Part III of the product information file. Microbiological results were found below the legal limit values.

The cosmetics manufacturer must ensure that the devices and materials are clean, the products are free of pathological microorganisms, by following Good Manufacturing Practices and Microbiological Quality Management, designing and following special cleaning, sanitation and control procedures.

Procedures should also include microbiological control of raw material, bulk and finished products, packaging materials, personnel, equipment, preparation and storage rooms.

4. Information about Impurities, Residues, Packaging Material

A – Impurities and Residues

When the MSDSs of the raw materials used are examined, it is seen that there is no impurity. In addition, it does not seem possible to deliberately detect impurity material in the formulation of the product.

There is no residue observed in the finished product. Since it is stable under normal conditions, it is considered that there will be no residue that can be contaminated from the package over time and during the shipment period.

B – Packaging Material

The product is presented to the consumer in 50 ML plastic packaging. Primary packaging of the product is 50 ML plastic jar, secondary packaging is cardboard box.

Msds has been examined about the packaging material and information is presented in Part 2, Information about Raw Materials.

The primary packaging and cover of the product is not expected to react with the product with the statement of the company. Therefore, no impurities are expected from here.

5. Normal and Reasonably Foreseeable Use

a) Label Information of the Product: DORO FACE CREAM CONTAINS 3 FORMULAS FOR DAY

Planned Use: Skin Care

Normal Use: 1/2 of the head and neck

Reasonably foreseeable Use: Skin Care.

b) Warnings on the Label of the Product: For external use. Keep out of reach of children. Avoid contact with eyes and mucous membranes, if any. Rinse with plenty of lukewarm water. Do not swallow. Do not use on damaged skin. Keep away from direct sunlight and heat sources.

c) Normal and Reasonably Foreseeable Use and Use of the Product

Quantity: 1/2 of the head and neck, 1.54 g of product not rinsed.

d) Usage and Frequency of Use of the Product: 1/2 of the head and neck area, 1.54 g without rinsing is suitable for use.

6. Exposure to Cosmetic Product

Exposure information for the cosmetic product, considering Part A (5), the product type (rinsed, non-rinsed):

Product Type / category	No Rinse Product
Normal Area of Application	½ of the head and neck area
Reasonably foreseeable Use	cream issue
Surface area of the applied area	½ of the head 565 cm ² - neck area 320 cm ²
Amount of product applied(g)	1.54g
Frequency of use	2.14/day
Contact time of product	8 hours

Normal exposure routes	Dermal
Reasonably foreseeable exposure routes (e.g. oral exposure for toothpaste and lip gloss or inhalational exposure for aerosols and solvents)	None
The targeted or exposed person/persons	Adults
Retention Factor(R) Remainder after washing	1.0
Calculated Daily exposure g/day	1.54
Calculated Relative Daily Exposure (mg/kg/weight /day) (A value)	24.14

7. Exposure to Cosmetic Product Components

- If the amount of dermal absorption (ug/cm²) on the unit surface is known:

$$SED = [DAa(jg/cm^2) \times 10^{-3}(mg/ug) \times SSA (cm^2) \times F(day^{-1}) \times R] / [60 (kg)]$$

- If the amount of dermal absorption of the applied product is known:24

$$SED = A(mg/kg \text{ body weight/day}) \times C(\%) / 100 \times DAp(\%) / 100$$

SED (mg/kg body weight/day): Systematic Exposure Dosage

A (mg/kg body weight/day): Daily exposure to a cosmetic product depending on the amount of product applied per kg of body weight and on the frequency of application

C (%): Concentration of the substance whose exposure is to be calculated in the finished product

DAp (%): Percentage of dermal absorption of the product (obtained as a result of an experiment simulating the conditions of use, if unknown, the product is considered to have 100% absorption). When the molecular weight is above 500 Da and the log Pow is less than -1 or greater than 4, the dermal absorption value can be accepted as 10%. The percentage of dermal absorption can be taken as 25% for products with active ingredient greater than 5% (for 50g/kg solids or 50g/L liquids). If the active substance is 5% or less, the percentage of dermal absorption can be used as 75%.

$$DAa (\mu g/cm^2) = (Daily \text{ exposure of a } 60 \text{ kg person} \times SED \times 1000) / CM^2$$

- Calculation of Safety Interval: was made as follows and is indicated in the SED 1 table.

$$SED = A (mg/kg \text{ bw/day}) \times C (\%) / 100 \times DAp (\%) / 100$$

A : 24,14 mg/kg bw/day

C :

DAp : 100

SED :

· Purpose and Place of Use of the Product: It is a non-rinsing product used for moisturizing and care of the skin.

· Instructions for Usage of the Product: Apply a small amount of product on perfectly cleansed face and neck. Massage gently until completely absorbed.

· Name and Code Number of Perfume and Aromatic Ingredients Contained in the Product and Identity of the Supplier:

Perfume Name	PORFUMO 1
Code Number	-
Identity of the Supplier	-
Perfume Concentration (%)	1
Infra Class and Category	5.B

Taking 8th Revision of SCSS Guidance Notes and the Guideline on Cosmetic Product Information Assessment Annex 3, Table 1 as a reference, the amount of daily exposure was used as a value calculated for DORO FACE CREAM CONTAINS 3 FORMULAS FOR DAY, which is: 24,14 mg/kg body weight/day. Average body weight is taken as 60 kg for an adult.

SED 1: CALCULATED RAW MATERIAL COMPONENT SED TABLE

INCI Name of Raw Material	Concentration C()	Retention Factor R	Dermal Absorption DAa (11wcm ²)	Dermal Absorption DAp()	SED (mg/kg bw/day)
AQUA	75	1,0	1227,45763	100	18,10500
GLYCERIN	10	1,0	163,66102	100	2,41400
CETEARYL ALCOHOL	10	1,0	163,66102	100	2,41400

ETHYLHEXYL PALMITATE	5	1,0	81,83051	100	1,20700
ETHYLHEXYL METHOXYCINNAMATE	5	1,0	81,83051	100	1,20700
DIETHYLAMINO HYDROXYBENZOYL HEXYL BENZOATE	5	1,0	81,83051	100	1,20700
C12-15 ALKYL BENZOATE	1	1,0	16,36610	100	0,24140
ETHYLHEXYL TRIAZONE	1	1,0	16,36610	100	0,24140
GLYCERYL STEARATE SE	1	1,0	16,36610	100	0,24140
DIMETHICONE	1	1,0	16,36610	100	0,24140
HYDROLYZED HYALURONIC ACID	0.1	1,0	1,63661	100	0,02414
LACTIC ACID	0.1	1,0	1,63661	100	0,02414
PERSEA GRATISSIMA OIL	0.1	1,0	1,63661	100	0,02414
PRUNUS ARMENIACA KERNEL OIL	0.1	1,0	1,63661	100	0,02414
TOCOPHERYL ACETATE	0.1	1,0	1,63661	100	0,02414
PROPANEDIOL	0.1	1,0	1,63661	100	0,02414
EVODIA RUTAECARPA FRUIT EXTRACT	0.1	1,0	1,63661	100	0,02414

Calculated SED for Protecting Agent = A (mg/kg bw/day) x C (/100) x DAp (/100)

A : 24,14 mg/kg bw/day

C :

DAp : 100

SED :

SED 2: CALCULATED PROTECTIVE SED TABLE

INCI Name of Raw Material	Concentration C(%)	Retention Factor R	Dermal Absorption DAa (µwcm ²)	Dermal Absorption DAp(%)	SED (mg/kg bw/day)
BENZYL ALCOHOL	1	1,0	182,37288	100	2,69000
SODIUM BENZOATE	0.5	1,0	91,18644	100	1,34500
POTASSIUM SORBATE	0.5	1,0	91,18644	100	1,34500

The A value for protective agents was taken as 269,00 mg/kg body weight/day. (Guideline Version 3.0 on Safety Assessment in Cosmetic Products)

SED 3: CALCULATED PERFUME INGREDIENT SED TABLE

INCI Name of Perfume Ingredient	Concentration in the Finished Product	Retention Factor R	Dermal Absorption DAp (%)	SED (mg/kg bw/day)
BENZYL ALCOHOL	0,00002	1,0	100	0,0000048
LINALOOL	0,00002	1,0	100	0,0000048

- MoS calculations of the raw materials whose SED values are indicated in the tables above for DORO FACE CREAM CONTAINS 3 FORMULAS FOR DAY are made according to the formulation below and are shown in the MoS TABLE.
- Calculation of Safety Interval: ?

$$\text{SED} = \mathbf{A} \text{ (mg/kg bw/day)} \times \mathbf{C} \text{ (\%)/100} \times \mathbf{DAp} \text{ (\%)/100}$$

$$\mathbf{A} : 24,14\text{mg/kg bw/day}$$

C : ? %

D_{Ap} : 100 %

NOAEL : ?

SED = 24,14 X ? / 100 X 100 / 100

SED = ? mg/kg bw/day

MoS = NOAEL / SED

MoS 1 : CALCULATED RAW MATERIAL INGREDIENT MoS TABLE

INCI Name of Raw Material	SED (mg/kg bw/day)	NOAEL (mg/kg bw/day)	MoS (NOAEL/SED)	ASSESSMENT RESULT MoS> 100
AQUA	18,105	-	NOT CALCULATED	Safe to use in this product at this concentration.
GLYCERIN	2,414	2000	828,5004143	Safe to use in this product at this concentration.
CETEARYL ALCOHOL	2,414	2000	828,5004143	Safe to use in this product at this concentration.
ETHYLHEXYL PALMITATE	1,207	1000	828,5004143	Safe to use in this product at this concentration.
ETHYLHEXYL METHOXYCINNAMATE	1,207	552	457,3322287	Safe to use in this product at this concentration.
DIETHYLAMINO HYDROXYBENZOYL HEXYL BENZOATE	1,207	15000	12427,50621	Safe to use in this product at this concentration.
C12-15 ALKYL BENZOATE	0,2414	1000	4142,502071	Safe to use in this product at this concentration.
ETHYLHEXYL TRIAZONE	0,2414	1000	4142,502071	Safe to use in this product at this concentration.
GLYCERYL STEARATE	0,2414	1000	4142,502071	Safe to use in this product at this concentration.

DIMETHICONE	0,2414	1000	4142,502071	Safe to use in this product at this concentration.
HYDROLYZED HYALURONIC ACID	0,02414	1500	62137,53107	Safe to use in this product at this concentration.
LACTIC ACID	0,02414	570	23612,26181	Safe to use in this product at this concentration.
PERSEA GRATISSIMA OIL	0,02414	300	12427,50621	Safe to use in this product at this concentration.
PRUNUS ARMENIACA KERNEL OIL	0,02414	7500	310687,6553	Safe to use in this product at this concentration.
TOCOPHERYL ACETATE	0,02414	360	14913,00746	Safe to use in this product at this concentration.
PROPANEDIOL	0,02414	1000	41425,02071	Safe to use in this product at this concentration.
EVODIA RUTAECARPA FRUIT EXTRACT	0,02414	2000	82850,04143	Safe to use in this product at this concentration.

MoS 2 : CALCULATED PROTECTIVE INGREDIENT MoS TABLE

INCI Name of Protective Ingredients	SED (mg/kg bw/ day)	NOAEL (mg/kg bw/day)	MoS (NOAEL/SED)	ASSESSMENT RESULT MoS > 100
BENZYL ALCOHOL	2,69000	400	1486,9888 48	Safe to use in this product at this concentration.
SODIUM BENZOATE	1,34500	500	371,74721 19	Safe to use in this product at this concentration.
POTASSIUM SORBATE	1,34500	750	557,62081 78	Safe to use in this product at this concentration.

MoS 3 : CALCULATED PERFUME INGREDIENT MoS TABLE

INCI Name of Allergen	SED (mg/kg bw/day)	NOAEL (mg/kg bw/day)	MoS (NOAEL/SED)	ASSESSMENT RESULT MoS> 100
BENZYL ALCOHOL	0,0000048	9,84	2038111	Safe to use in this product at this concentration.
LINALOOL	0,0000048	500	103562552	Safe to use in this product at this concentration.

PERFUME CONTENT USED IN THIS PRODUCT IS SAFE ACCORDING TO THE 48TH STANDARD OF THE IFRA REGULATION FOR IFRA CATEGORY 4.

8. Toxicological Profile of Cosmetic Product Ingredients

In the safety assessment of this product, the IFRA certificate of conformity provided by the manufacturer was used together with MoS calculations.

INCI Name of Raw Material	Toxicology Profile (if applicable, LD50 value, Toxicological information in MSDS of the substance etc.)
GLYCERIN	Acute aquatic toxicity: Not determined Persistence and degradability: Not available. Bioconcentration Factor: Not determined Mobility in soil: Not available. Results of PBT and vPvB assessment: Not determined Other adverse effects: Not available.

CETEARYL ALCOHOL

Acute toxicity
 LD50 Oral - Rat - male and female - 2.000 mg/kg
 (OECD Test Guideline 401)
 Skin corrosion/irritation
 Skin - Rabbit
 Result: No skin irritation - 4 h
 (OECD Test Guideline 404)
 Serious eye damage/eye irritation
 Eyes - Rabbit
 Result: No eye irritation - 72 h
 (OECD Test Guideline 405)
 After eye contact: Slight irritations.
 Respiratory or skin sensitization
 Maximization Test - Guinea pig
 Result: negative
 (OECD Test Guideline 406)
 Germ cell mutagenicity
 No data available
 Ames test
 S. typhimurium
 Result: negative
 Carcinogenicity
 IARC: No ingredient of this product present at levels greater than or
 equal to 0.1% is
 identified as probable, possible or confirmed human carcinogen by
 IARC.
 Reproductive toxicity
 No data available
 Specific target organ toxicity - single exposure
 No data available
 Specific target organ toxicity - repeated exposure
 No data available
 Aspiration hazard
 No data available

DANIŞMANLIK VE LABORATUVAR HİZMETLERİ
 CONSULTING AND LABORATORY SERVICES

<p>ETHYLHEXYL PALMITATE</p>	<p>Acute toxicity Shall not be classified as acutely toxic. Skin corrosion/irritation Shall not be classified as corrosive/irritant to skin. Serious eye damage/eye irritation Shall not be classified as seriously damaging to the eye or eye irritant. Respiratory or skin sensitisation Shall not be classified as a respiratory or skin sensitiser. Germ cell mutagenicity Shall not be classified as germ cell mutagenic. Carcinogenicity Shall not be classified as carcinogenic. Reproductive toxicity Shall not be classified as a reproductive toxicant. Specific target organ toxicity - single exposure Shall not be classified as a specific target organ toxicant (single exposure). Specific target organ toxicity - repeated exposure Shall not be classified as a specific target organ toxicant (repeated exposure). Aspiration hazard Shall not be classified as presenting an aspiration hazard.</p>
<p>ETHYLHEXYL METHOXYCINNAMATE</p>	<p>Information on toxicological effects · Acute toxicity · LD/LC50 values relevant for classification: Oral LD50 >20000 mg/kg (Rat) Dermal LD50 >5000 mg/kg (Rat) · Primary irritant effect: · Skin corrosion/irritation No irritant effect. · Serious eye damage/irritation May have an irritating effect. · Respiratory or skin sensitisation No sensitising effects known. · Subacute to chronic toxicity: Bacterial mutagenicity: Ames-Test: No indication of mutagenic activity. No teratogenic properties suspected. Sensitization test (guinea pig): No sensitizing potential. In animal experiments: Nonphototoxic. · Additional toxicological information: When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us. The substance is not subject to classification according to the latest version of the EU lists.</p>

<p>DIETHYLAMINO HYDROXYBENZOYL HEXYL BENZOATE</p>	<p>Acute toxicity Classified based on available data. For more details, see section 2. Skin corrosion/irritation Classified based on available data. For more details, see section 2. Serious eye damage/irritation Classified based on available data. For more details, see section 2. Respiratory or skin sensitization Classified based on available data. For more details, see section 2. Germ cell mutagenicity Classified based on available data. For more details, see section 2. Carcinogenicity Classified based on available data. For more details, see section 2. Reproductive toxicity Classified based on available data. For more details, see section 2. Specific target organ toxicity - single exposure Classified based on available data. For more details, see section 2. Specific target organ toxicity - repeated exposure Classified based on available data. For more details, see section 2. Aspiration hazard Classified based on available data. For more details, see section 2. Additional Information RTECS No: not available Exposure may cause irritation of eyes, mucous membranes, upper respiratory tract and skin. To the best of our knowledge, the chemical, physical and toxicological properties have not been fully investigated.</p>
<p>C12-15 ALKYL BENZOATE</p>	<p>Acute Toxicity: Not available Skin: Not available Eyes: Not available Respiratory: Not available Ingestion: Not available Carcinogenicity: Not available Teratogenicity: Not available Germ Cell Mutagenicity: Not available Embryotoxicity: Not available Specific Target Organ Toxicity: Not available Reproductive Toxicity: Not available Respiratory/Skin Sensitization: Not available</p>

**ETHYLHEXYL
TRIAZONE**

Acute toxicity

Classified based on available data. For more details, see section 2

Skin corrosion/irritation

Classified based on available data. For more details, see section 2

Serious eye damage/irritation

Classified based on available data. For more details, see section 2

Respiratory or skin sensitization

Classified based on available data. For more details, see section 2

Germ cell mutagenicity

Classified based on available data. For more details, see section 2

Carcinogenicity

IARC: No component of this product present at a level equal to or greater than 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

ACGIH: No component of this product present at a level equal to or greater than 0.1% is identified as a potential or confirmed carcinogen by ACGIH.

NTP: No component of this product present at a level equal to or greater than 0.1% is identified as a anticipated or confirmed carcinogen by NTP.

OSHA: No component of this product present at a level equal to or greater than 0.1% is identified as a potential or confirmed carcinogen by OSHA.

Reproductive toxicity

Classified based on available data. For more details, see section 2

Specific target organ toxicity - single exposure

Classified based on available data. For more details, see section 2

Specific target organ toxicity - repeated exposure

Classified based on available data. For more details, see section 2

Aspiration hazard

Classified based on available data. For more details, see section 2

Additional information

This information is based on our current knowledge. However the chemical, physical, and toxicological properties have not been

completely investigated.

Danışmanlık ve Laboratuvar Hizmetleri
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BENZYL ALCOHOL

Acute toxicity
 LD50 Oral - Rat - male - 1.620 mg/kg
 Remarks: (ECHA)
 LC50 Inhalation - Rat - male and female - 4 h - > 4,178 mg/l - aerosol
 (OECD Test Guideline 403)
 Remarks: (Regulation (EC) No 1272/2008, Annex VI)
 Dermal: No data available
 Skin corrosion/irritation
 Skin - Rabbit
 Result: No skin irritation - 4 h
 (OECD Test Guideline 404)
 Serious eye damage/eye irritation
 Eyes - Rabbit
 Result: irritating
 (OECD Test Guideline 405)
 Respiratory or skin sensitization
 Maximization Test
 Result: negative
 (OECD Test Guideline 406)
 Germ cell mutagenicity
 No data available
 Carcinogenicity
 No data available
 Reproductive toxicity
 No data available
 Specific target organ toxicity - single exposure
 No data available
 Specific target organ toxicity - repeated exposure
 No data available
 Aspiration hazard
 No data available

K I M Y A

Danışmanlık ve Laboratuvar Hizmetleri
Consulting and Laboratory Services

<p>SODIUM BENZOATE</p>	<p>Acute oral toxicity LD50 Rat: 3,140 mg/kg (External MSDS) Symptoms: Nausea, Vomiting, Stomach/intestinal disorders Acute inhalation toxicity Symptoms: Possible symptoms:, mucosal irritations Acute dermal toxicity This information is not available. Skin irritation Rabbit Result: No irritation OECD Test Guideline 404 Eye irritation Rabbit Result: irritating OECD Test Guideline 405 Causes serious eye irritation. Sensitisation This information is not available. Germ cell mutagenicity Genotoxicity in vivo Chromosome aberration test Rat male Oral Bone marrow Result: negative Method: OECD Test Guideline 475 Genotoxicity in vitro Ames test Escherichia coli/Salmonella typhimurium Result: negative Method: OECD Test Guideline 471 Carcinogenicity This information is not available. Reproductive toxicity This information is not available. Teratogenicity This information is not available. Specific target organ toxicity - single exposure This information is not available. Specific target organ toxicity - repeated exposure This information is not available. Aspiration hazard This information is not available.</p>
<p>POTASSIUM SORBATE</p>	<p>Acute toxicity Shall not be classified as acutely toxic. Exposure route Endpoint Value Species Source oral LD50 10.500 mg/kg rat ECHA dermal LD50 >2.000 mg/kg rat ECHA Skin corrosion/irritation Shall not be classified as corrosive/irritant to skin. Serious eye damage/eye irritation Causes serious eye irritation. Respiratory or skin sensitisation Shall not be classified as a respiratory or skin sensitiser. Summary of evaluation of the CMR properties Shall not be classified as germ cell mutagenic, carcinogenic nor as a reproductive toxicant •</p>

	<p>Specific target organ toxicity - single exposure Shall not be classified as a specific target organ toxicant (single exposure). • Specific target organ toxicity - repeated exposure Shall not be classified as a specific target organ toxicant (repeated exposure). Aspiration hazard Shall not be classified as presenting an aspiration hazard. Symptoms related to the physical, chemical and toxicological characteristics • If swallowed data are not available • If in eyes Irritating to eyes • If inhaled data are not available • If on skin data are not available Other information None</p>
<p>LACTIC ACID</p>	<p>Acute toxicity : Not classified Skin corrosion/irritation : Causes skin irritation. pH: 1 - 2 Serious eye damage/irritation : Not classified pH: 1 - 2 Respiratory or skin sensitization : Not classified Germ cell mutagenicity : Not classified Carcinogenicity : Not classified Reproductive toxicity : Not classified Specific target organ toxicity (single exposure) : Not classified Specific target organ toxicity (repeated exposure) : Not classified Aspiration hazard : Not classified Potential Adverse human health effects and symptoms : Based on available data, the classification criteria are not met. Symptoms/injuries after skin contact : Causes skin irritation.</p>
<p>PERSEA GRATISSIMA OIL</p>	<p>Additional information on tests The substance is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].</p>

K I M Y A

Danışmanlık ve Laboratuvar Hizmetleri
Consulting and Laboratory Services

<p>PRUNUS ARMENIACA KERNEL OIL</p>	<p>This material does not meet the criteria for classification for health hazards under Regulation (EC) No 1272/2008.</p> <p>Acute Toxicity: Based on available data the classification criteria are not met.</p> <p>Acute Toxicity Oral Not Applicable</p> <p>Acute Toxicity Dermal Not Applicable</p> <p>Acute Toxicity Inhalation</p> <p>Skin corrosion/irritation:</p> <p>Serious eye damage/irritation:</p> <p>Respiratory or skin sensitisation:</p> <p>Germ cell mutagenicity:</p> <p>Not Available</p> <p>Based on available data the classification criteria are not met.</p> <p>Based on available data the classification criteria are not met.</p> <p>Based on available data the classification criteria are not met.</p> <p>Based on available data the classification criteria are not met.</p> <p>Carcinogenicity: Based on available data the classification criteria are not met.</p> <p>Reproductive toxicity: Based on available data the classification criteria are not met.</p> <p>STOT-single exposure: Based on available data the classification criteria are not met.</p> <p>STOT-repeated exposure: Based on available data the classification criteria are not met.</p> <p>Aspiration hazard: Based on available data the classification criteria are not met.</p> <p>Information about hazardous ingredients in the mixture</p> <p>Not Applicable</p> <p>Refer to Sections 2 and 3 for additional information</p>
<p>TOCOPHERYL ACETATE</p>	<p>acute toxicity: LD50 rat (dermal): > 3,000 mg/kg</p> <p>Irritation and corrosion: non-irritant</p> <p>Skin irritation and skin corrosion: Not irritating to the skin. Mucous membrane irritation (eye irritation): Not irritating to the eyes.</p> <p>Skin sensitization: Not irritating to the skin.</p> <p>Dermal/percutaneous absorption: No aspiration hazard expected.</p> <p>Repeated dose toxicity (normal 28- or 90-day studies): Not known</p> <p>Mutagenicity/genotoxicity: No mutagenic effects were found in various tests with bacteria and mammals.</p> <p>Carcinogenicity: No carcinogenic effect was observed in long-term animal studies where the substance was administered in high concentrations through ingestion.</p> <p>Reproductive toxicity: The results of animal experiments did not show any indication of a reproductive harm effect.</p> <p>Toxicokinetics:-</p> <p>Photo-induced toxicity:-</p>

PROPANEDIOL	<p>Acute toxicity LD50 Oral - Rat - male and female - 10.500 mg/kg Inhalation: No data available LD50 Dermal - Rat - male and female - > 4.200 mg/kg Skin corrosion/irritation Skin - Rabbit Result: Mild skin irritation - 24 h (OECD Test Guideline 404) Serious eye damage/eye irritation Eyes - Rabbit Result: No eye irritation (OECD Test Guideline 405) Respiratory or skin sensitization Draize Test - Guinea pig Result: Does not cause skin sensitization. Germ cell mutagenicity No data available Test Type: Hamster Test system: Lungs Metabolic activation: with and without metabolic activation Method: OECD Test Guideline 476 Result: negative Species: Mouse Application Route: Oral Result: negative Carcinogenicity No data available Reproductive toxicity No data available Specific target organ toxicity - single exposure No data available Specific target organ toxicity - repeated exposure No data available Aspiration hazard No data available</p>
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Danışmanlık ve Laboratuvar Hizmetleri
Consulting and Laboratory Services

9. Undesirable effects and serious adverse effects

No undesirable effects and serious adverse effects were reported for x.

When a serious and undesirable effect is observed in the use of the product, you can apply for an undesirable effect/serious adverse effect report form.

10. Information about the cosmetic product

No in vivo, ex vivo or in vitro studies have been performed for the product DORO FACE CREAM CONTAINS 3 FORMULAS FOR DAY.

There are no claims about product promotion.

PART B – COSMETIC PRODUCT SAFETY

ASSESSMENT

1. Assessment Decision

In the safety assessment made for DORO FACE CREAM CONTAINS 3 FORMULAS FOR DAY, the product is SAFE for ADULTS, considering the general toxicological profile of each ingredient used in the product composition, its chemical structure, the evaluations (CIR) in the panel of cosmetic product ingredients, exposure levels, total daily exposure and the safety limits of each ingredient calculated over maximum values. No special assessment has been made for UNDER 3.

Microbiological analysis report of the product is presented for your information in Part III of the product information file. Microbiological results were found below the legal limit values.

MoS calculations are made for the raw materials with NOAEL values and presented in a table. Compliance of raw materials with Cosmetics regulation and its annexes has been investigated, and no inconvenience has been encountered.

Considering the worst-case scenario, it has been observed that these raw materials are safe to use in this product. Product components are in the class of ingredients that are allowed to be used in cosmetic products. All raw materials in the product composition are non-toxic under normal or reasonably foreseeable conditions when used at concentrations indicated in the formulation.

It is a rinsing product used as skin care. It is appropriate for daily use. The safety assessment report for this product has been prepared for adult use. Its target audience is children and adults over 3 years old.

Specifications of the finished product and of raw material received from manufacturers for every raw material were evaluated.

Label incompatibilities:

The previous label was updated and a new label was created.

According to the product stability results, the shelf life of the product is minimum 24 months.

It looks like DORO FACE CREAM CONTAINS 3 FORMULAS FOR DAY. The smell of the product comes from the perfume named PROFUMO 1 used.

The product is presented to the market in 50 ml plastic jar and boxes.

2. Warnings and Instructions for Use on the Label

Warnings on the Label of the Product: For external use. Keep out of reach of children. Avoid contact with eyes and mucous membranes, if any. Rinse with plenty of lukewarm water. Do not swallow. Do not use on damaged skin. Keep away from direct sunlight and heat sources.

Usage and Frequency of Use of the Product: 1/2 of the head and neck area, 1.54 g without rinsing is suitable for use.

3. Justification

The finished cosmetic product has been evaluated by considering the raw material components, packaging material and manufacturing method it contains. The Product Safety Assessment Report has been prepared by taking the Cosmetics Law No. 5324, Annexes of the Regulations, Guidelines on Safety Assessment in Cosmetic Products, European Commission, SCCS guideline notes as references.

Compliance of raw materials with Cosmetics regulation and its annexes has been investigated. No inconvenience has been found.

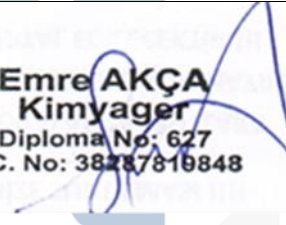
A chemical reaction that may arise from the manufacturing method of the cosmetic product and an interaction that may occur as a result of the reaction of the raw materials with each other is not expected.

According to the product stability results, the shelf life of the product is minimum 24 months.

The products are not expected to interact with the packaging material.

4. Information about the Person performing the Safety Assessment and Approval of Part B

This report has been prepared in line with the available data. The report should be revised in case of changes in product content, stability information, and concentrations or packaging material.

Name of the safety evaluator:	EMRE AKÇA
Profession of the safety evaluator:	CHEMIST
Date of preparation :	02.08.2023
Report approval:	 Emre AKÇA Kimyager Diploma No: 627 T.C. No: 38287819848

K İ M Y A

Danışmanlık ve Laboratuvar Hizmetleri
Consulting and Laboratory Services



ANNEX1:ALLERGEN DETERMINATION AND ANALYSIS CERTIFICATES OF PERFUME COMPONENTS

Danışmanlık ve Laboratuvar Hizmetleri
; Services

Elenco delle sostanze potenzialmente allergizzanti indicate nell'allegato III, del Reg. CE No 1223/2009 sui prodotti cosmetici

Nome Commerciale: Porfumo 1

Data: 7/1/2023

CAS#	Ingrediente	% da Naturali	% da aggiunta diretta e indiretta da Sintetici	Totale
122-40-7	Amyl cinnamal	< 10ppm	< 10ppm	< 10ppm
101-85-9	Amylcinnamyl alcohol	< 10ppm	< 10ppm	< 10ppm
105-13-5	Anise alcohol	< 10ppm	< 10ppm	< 10ppm
100-51-6	Benzyl alcohol	< 10ppm	0,002	0,002
120-51-4	Benzyl benzoate	< 10ppm	< 10ppm	< 10ppm
103-41-3	Benzyl cinnamate	< 10ppm	< 10ppm	< 10ppm
118-58-1	Benzyl salicylate	< 10ppm	< 10ppm	< 10ppm
5392-40-5	Citral	< 10ppm	< 10ppm	< 10ppm
106-22-9	Citronellol	< 10ppm	< 10ppm	< 10ppm
91-64-5	Coumarin	< 10ppm	< 10ppm	< 10ppm
5989-27-5	Limonene	< 10ppm	< 10ppm	< 10ppm
97-53-0	Eugenol	< 10ppm	< 10ppm	< 10ppm
4602-84-0	Farnesol	< 10ppm	< 10ppm	< 10ppm
106-24-1	Geraniol	< 10ppm	< 10ppm	< 10ppm
101-86-0	Hexyl cinnamal	< 10ppm	< 10ppm	< 10ppm
107-75-5	Hydroxy-citronellal	< 10ppm	< 10ppm	< 10ppm
31906-04-4	Hydroxyisohexyl-3-cyclohexene-Carboxaldehyde (lyral)	< 10ppm	< 10ppm	< 10ppm
97-54-1	Isoeugenol	< 10ppm	< 10ppm	< 10ppm
80-54-6	Butylphenyl methylpropional (Lilial)	< 10ppm	< 10ppm	< 10ppm
78-70-6	Linalool	< 10ppm	0,002	0,002
111-12-6	Methyl 2-octynoate	< 10ppm	< 10ppm	< 10ppm
127-51-5	Alpha-Isomethyl ionone	< 10ppm	< 10ppm	< 10ppm
104-55-2	Cinnamal	< 10ppm	< 10ppm	< 10ppm
104-54-1	Cinnamyl alcohol	< 10ppm	< 10ppm	< 10ppm
90028-68-5	Evernia prunastri extract (Oakmoss)	< 10ppm	< 10ppm	< 10ppm
90028-67-4	Evernia furfuracea extract (Treemoss)	< 10ppm	< 10ppm	< 10ppm

Le informazioni contenute rappresentano quanto di più accurato e affidabile si è potuto conoscere. I valori indicati sono delle concentrazioni calcolate e non sostituiscono la quantificazione cromatografica sulla fragranza o sul prodotto finito. È responsabilità dell'acquirente/utilizzatore assicurarsi che l'uso degli ingredienti contenuti nella fragranza e i relativi livelli d'uso siano permessi, in qualsiasi momento, in accordo e nel pieno rispetto delle normative e regolamenti vigenti.

LIMITE DI RILEVABILITÀ di CALCOLO (DLC): 0.001% = 10ppm

CERTIFICATO DI ANALISI

Prodotto PROFUMO 1

Test	Risultati	Specifiche
Aspetto	LIQUIDO	Conforme allo standard
Colore	INCOLORE/GIALLO	Conforme allo standard
Esame GasCromatografico	Conforme allo standard	Conforme allo standard
Indice di rifrazione (20°C)	1,474	(1,470/1,480)
Esame olfattivo	Conforme allo standard	Conforme allo standard
Densità (g/cm3 a 20 ° C)	0,996	(0,987/1,007)

CONSERVAZIONE Conservare il prodotto in un luogo asciutto e ventilato, lontano da fonte di calore e al riparo dalla luce, in contenitori idonei/originali e chiusi ermeticamente

Si dichiara che i prodotti forniti sono stati fabbricati e controllati secondo specifiche.

IFRA CONFORMITY CERTIFICATE

Product: **PROFUMO 1**

We certify that the above compound is in compliance with the Standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA – 50 ° amendment), provided it is used in the following *application(s)* at a maximum concentration level of:

IFRA category(ies)	Level of use (%)*
Category 1	0
Category 2	2.21
Category 3	3.25
Category 4	30.00
Category 5.A	4.06
Category 5.B	6.41
Category 5.C	0.93
Category 5.D	0.93
Category 6	0
Category 7.A	6.41
Category 7.B	6.41
Category 8	1.56
Category 9	12.50
Category 10.A	12.50
Category 10.B	51.66
Category 11.A	2.16
Category 11.B	2.16
Category 12	62.50

*Actual use level or maximum use level

For other kinds of application or use at higher concentration levels, a new evaluation may be needed; please contact *Supplier*.

The IFRA Standards regarding use restrictions are based on safety assessments by the Panel of Experts of the RESEARCH INSTITUTE FOR FRAGRANCE MATERIALS (RIFM) and are enforced by the IFRA Scientific Committee.

Evaluation of individual Fragrance ingredients is made according to the safety standards contained in the relevant section of the IFRA Code of Practice.

It is the ultimate responsibility of our customer to ensure the safety of the final product (containing this fragrance) by further testing if need be.

Issue date 01/08/2023

IFRA Categories

Category 1

Products applied to the lips

Category 2

Products applied to the axillae

Category 3

Products applied to the face/body using finger tips

Category 4

Products related to fine fragrance

Category 5.A

Body lotion products applied to the face/body using hands (palms), primarily leave-on

Category 5.B

Face moisturizer products applied to the face/body using hands (palms), primarily leave-on

Category 5.C

Hand cream products applied to the face/body using hands (palms), primarily leave-on

Category 5.D

Baby creams, baby oils and baby talcs

Category 6

Products with oral and lip exposure

Category 7.A

Rinse-off hair permanent or other hair chemical treatments (e.g. relaxers), excluding hair dyes

Category 7.B

Products applied to the hair with some hand contact (including hair dyes and excluding other rinse off)

Category 8

Products with significant ano-genital exposure

Category 9

Products with body and hand exposure, primarily rinse off

Category 10.A

Household care products excluding aerosols

Category 10.B

Household aerosol/spray products

Category 11.A

Products with intended skin contact but minimal transfer of fragrance to skin from inert substrate phototoxicity is unapplicable

Category 11.B

Products with intended skin contact but minimal transfer of fragrance to skin from inert substrate phototoxicity is applicable

Category 12

Products not intended for skin contact, minimal or insignificant transfer to skin

Scheda di sicurezza
Regolamento (UE) n. 2020/878
PROFUMO 1



Scheda di sicurezza del 28/12/2022, revisione 14

Data di stampa: 13/1/2023

SEZIONE 1: identificazione della sostanza/miscela e della società/impresa

1.1. Identificatore del prodotto

Identificazione della miscela:

Nome commerciale: PROFUMO 1

Numero di registrazione: Non applicabile

1.2. Usi identificati pertinenti della sostanza o della miscela e usi sconsigliati

Prodotto ad uso industriale. (miscela di ingredienti di profumeria)

Composizione di profumeria destinata alla profumazione di preparati e articoli quali: prodotti cosmetici, detergenza, deodoranti ambientali, materiale tecnico come pelle, gomma, materiale plastico, carta, carta tissue ad uso igienico, vernici, inchiostri, colle, tessuti. (PROC1, PROC3, PROC5, PROC8b, PROC9, PROC14, PROC15)

Fragranza da impiegarsi in prodotti destinati al consumatore finale e/o professionale. (SU10, SU21, SU6b, AC8)

Il prodotto non può essere utilizzato in campo alimentare. Non per uso farmaceutico o medicale. Non per uso personale in questa forma o concentrazione.

1.3. Numero telefonico di emergenza

Centro antiveleni, Azienda ospedaliera "Antonio Cardarelli", III Servizio di anestesia e rianimazione, via Antonio Cardarelli 9, Napoli-Tel. 081/7472870

Centro antiveleni, Azienda ospedaliera universitaria Careggi, U.O. Tossicologia medica, via Largo Brambilla 3, Firenze-Tel. 055/7947819

Centro antiveleni, Centro nazionale d'informazione tossicologica, IRCCS Fondazione Salvatore Maugeri Clinica del lavoro e della riabilitazione, via Salvatore Maugeri 10, Pavia - Tel. 038224444

Centro antiveleni, Azienda ospedaliera Niguarda Ca' Grande, piazza Ospedale Maggiore 3, Milano - Tel. 0266101029

Centro antiveleni, Azienda ospedaliera "Papa Giovanni XXIII", tossicologia clinica, Dipartimento di farmacia clinica e farmacologia, piazza OMS 1, Bergamo-Tel. 800/883300

Centro antiveleni Policlinico "Umberto I", PRGM tossicologia d'urgenza, viale del

Scheda di sicurezza

Regolamento (UE) n. 2020/878

PROFUMO 1

Policlinico 155, Roma - Tel. 06/49978000

Centro antiveneni del Policlinico "Agostino Gemelli", Servizio di tossicologia clinica, largo Agostino Gemelli 8, Roma - Tel. 06/3054343

Centro antiveneni, Azienda ospedaliera universitaria riuniti, viale Luigi Pinto 1, Foggia-Tel.800183459

Centro antiveneni, Ospedale pediatrico Bambino Gesù', Dipartimento emergenza e accettazione DEA, piazza Sant'Onofrio 4, Roma - Tel. 06/68593726

Centro antiveneni dell'Azienda ospedaliera universitaria integrata (AOUI) di Verona sede di Borgo Trento, piazzale Aristide Stefani-Tel 800011858

SEZIONE 2: identificazione dei pericoli

2.1. Classificazione della sostanza o della miscela

Criteri Regolamento CE 1272/2008 (CLP):

Skin Irrit. 2, H315 Provoca irritazione cutanea.

Eye Irrit. 2, H319 Provoca grave irritazione oculare.

Skin Sens. 1B, H317 Può provocare una reazione allergica cutanea.

Aquatic Chronic 2, H411 Tossico per gli organismi acquatici con effetti di lunga durata.

Effetti fisico-chimici dannosi alla salute umana e all'ambiente:

Nessun altro pericolo

2.2. Elementi dell'etichetta

Pittogrammi di pericolo:



Attenzione

Indicazioni di pericolo:

H315 Provoca irritazione cutanea.

H319 Provoca grave irritazione oculare.

H317 Può provocare una reazione allergica cutanea.

H411 Tossico per gli organismi acquatici con effetti di lunga durata.

Consigli di prudenza:

P261 Evitare di respirare le polveri o le nebbie.

P264 Lavare accuratamente le mani dopo l'uso.

P273 Non disperdere nell'ambiente.

P280 Indossare guanti/indumenti protettivi e proteggere gli occhi/il viso.

P333+P313 In caso di irritazione o eruzione della pelle: consultare un medico.

P391 Raccogliere il materiale fuoriuscito.

Disposizioni speciali:

Nessuna

Contiene:

3,7-DIMETHYL-1,6-NONADIEN-3-YL ACETATE

3,7-DIMETHYL-1,6-NONADIEN-3-OL (CIS&TRANS): Può provocare una reazione allergica.

N-HEXYL-ORTHO-HYDROXYBENZOATE: Può provocare una reazione allergica.

1-(1,2,3,4,5,6,7,8-OCTAHYDRO-2,3,8,8-TETRAMETHYL-2-NAPHTHYL)-ETHANONE:
Può provocare una reazione allergica.

Scheda di sicurezza
Regolamento (UE) n. 2020/878
PROFUMO 1

ALPHA-METHYL-1,3-BENZODIOXOLE-5-PROPIONALDEHYDE: Può provocare una reazione allergica.

TRANS-2-DODECENAL : Può provocare una reazione allergica.

CIS-4-ISOPROPYLCYCLOHEXANEMETHANOL: Può provocare una reazione allergica.

ACETATO NERILE : Può provocare una reazione allergica.

1-(2,6,6-TRIMETHYL-3-CYCLOHEXEN-1-YL)-2-BUTEN-1-ONE: Può provocare una reazione allergica.

DAMASCENONE : Può provocare una reazione allergica.

Disposizioni speciali in base all'Allegato XVII del REACH e successivi adeguamenti:
 Nessuna

2.3. Altri pericoli

Nessuna sostanza PBT, vPvB o interferente endocrino presente in concentrazione >= 0.1%

Altri pericoli:

Nessun altro pericolo

SEZIONE 3: composizione/informazioni sugli ingredienti

3.1. Sostanze

N.A.

3.2. Miscela

Componenti pericolosi ai sensi del Regolamento CLP e relativa classificazione:

Qtà	Nome	Numero d'identif.	Classificazione	Info aggiionale
>= 10% - < 20%	HEXAYDRO-4,6,6,7,8,8HEXAMETHYLCYCLOPENTAGAMMA-RAN	1222-05-5 4.1/A1 Aquatic Acute 1 H400 EC: 214-946-9 REACH 01- No.: 21194882 27-29	⚠ CAS 2: N.A. ⚠ 4.1/C1 Aquatic Chronic 1 H410	
>= 5% - < 10%	4-METHYL-2-(2-METHYLPROPYL)TETRAHYDRO-2H-PYRAN-4-OL	CAS: 63500-71-0 EC: 405-040-6 REACH 01- No.: 00000154 58-64	⚠ 3.3/2 Eye Irrit. 2 H319	CAS 2: N.A.
>= 1% - < 5%	3,7-DIMETHYL-1,6-	CAS: 61931-80-4	⚠ 3.2/2 Skin Irrit. 2 H315	CAS 2: N.A.

Scheda di sicurezza
Regolamento (UE) n. 2020/878
PROFUMO 1

	NONADIEN -3-YL ACETATE	EC: REACH No.:	263-336-9 01- 21207477 85-40	⚠ 3.3/2 Eye Irrit. 2 H319 3.4.2/1B Skin Sens. 1B H317 4.1/C2 Aquatic Chronic 2 H411	
>= 1% - < 5%	ETHYLENG LYCOL 1, 12- DODECAN EDIOATE	CAS: EC: REACH No.:	54982- 83-1 259-423-6 01- 21195240 00-64	⚠ 4.1/A1 Aquatic Acute 1 H400 M=1. 4.1/C3 Aquatic Chronic 3 H412	CAS 2: N.A.
>= 1% - < 5%	2- PHENYLET HANOL	CAS: EC: REACH No.:	60-12-8 200-456-2 01- 21199639 21-31	⚠ 3.1/4/Oral Acute Tox. 4 H302 ⚠ 3.3/2 Eye Irrit. 2 H319	CAS 2: N.A.
>= 1% - < 5%	1-(1,2,3,4, 5,6,7,8- OCTAHYD RO-2,3,8, 8- TETRAMET HYL-2- NAPHTHYL)- ETHANON E	CAS: EC: REACH No.:	54464- 57-2 915-730-3 01- 21194899 89-04	⚠ 3.2/2 Skin Irrit. 2 H315 ⚠ 3.4.2/1B Skin Sens. 1B H317 ⚠ 4.1/C1 Aquatic Chronic 1 H410	CAS 2: 68155-66- 8 re.mass
>= 1% - < 5%	N-HEXYL- ORTHO- HYDROXY BENZOATE	CAS: EC: REACH No.:	6259-76-3 228-408-6 01- 21196382 75-36	⚠ 3.4.2/1 Skin Sens. 1 H317 ⚠ 4.1/A1 Aquatic Acute 1 H400 M=1. ⚠ 4.1/C1 Aquatic Chronic 1 H410 M=1.	CAS 2: N.A.
>= 1% - < 5%	CIS-3- HEXENYL 2- HYDROXY BENZOATE	CAS: EC: REACH No.:	65405- 77-8 265-745-8 01- 21199873 20-37	⚠ 4.1/A1 Aquatic Acute 1 H400 M=1.	CAS 2: N.A.
>= 1% - < 5%	3,7- DIMETHYL -1,6- NONADIEN -3-OL (CIS&TRAN S)	CAS: EC: REACH No.:	10339- 55-6 233-732-6 01- 21199692 72-32	⚠ 3.2/2 Skin Irrit. 2 H315 ⚠ 3.3/2 Eye Irrit. 2 H319 ⚠ 3.4.2/1 Skin Sens. 1 H317	CAS 2: N.A.

Scheda di sicurezza
Regolamento (UE) n. 2020/878
PROFUMO 1

>= 1% - < 5%	PHENOXA NOL	CAS: 55066-48-3 EC: 259-461-3 REACH 01-21199694 No.: 46-23	⚠ 3.1/4/Oral Acute Tox. 4 H302 ⚠ 3.9/2 STOT RE 2 H373	CAS 2: N.A.
>= 1% - < 5%	ALPHA-METHYL-1,3-BENZODIOXOLE-5-PROPIONALDEHYDE	CAS: 1205-17-0 EC: 214-881-6 REACH 01-21207401 No.: 19-58	⚠ 3.4.2/1 Skin Sens. 1 H317 ⚠ 3.7/2 Repr. 2 H361 ⚠ 4.1/C2 Aquatic Chronic 2 H411	CAS 2: N.A.
>= 0.1% - < 1%	TRANS-2-DODECENAL	CAS: 20407-84-5 EC: 243-797-2 REACH 01-21201116 No.: 76-59	⚠ 3.2/2 Skin Irrit. 2 H315 ⚠ 3.3/2 Eye Irrit. 2 H319 ⚠ 3.4.2/1B Skin Sens. 1B H317 ⚠ 4.1/A1 Aquatic Acute 1 H400 M=1.	CAS 2: N.A.
>= 0.1% - < 1%	CIS-4-ISOPROPYLCYCLOHEXANEMETHANOL	CAS: 5502-75-0 EC: 237-539-8 REACH 01-21199835 No.: 32-32	⚠ 3.2/2 Skin Irrit. 2 H315 ⚠ 3.4.2/1B Skin Sens. 1B H317	CAS 2: 13828-37-0
>= 0.1% - < 1%	2-(CYCLODODECYL)PROPANOL-1	CAS: 118562-73-5 EC: 411-410-8 REACH 01-21200553 No.: 84-57	⚠ 4.1/C1 Aquatic Chronic 1 H410	CAS 2: N.A.
>= 0.1% - < 1%	ACETATONERILE	CAS: 141-12-8 EC: 205-459-2 REACH 01-21207483 No.: 34-54	⚠ 3.4.2/1 Skin Sens. 1 H317	CAS 2: N.A.
800 ppm	1-(2,6,6-TRIMETHYLL-3-CYCLOHEXEN-1-YL)-2-BUTEN-1-ONE	CAS: 57378-68-4 EC: 260-709-8	⚠ 3.1/4/Oral Acute Tox. 4 H302 ⚠ 3.2/2 Skin Irrit. 2 H315 ⚠ 3.4.2/1A Skin Sens. 1A H317 ⚠ 4.1/A1 Aquatic Acute 1 H400 ⚠ 4.1/C1 Aquatic Chronic 1 H410	CAS 2: N.A.
240	DAMASCE	CAS: 23726-	3.2/2 Skin Irrit. 2 H315	CAS 2: 26696-85-

Scheda di sicurezza
Regolamento (UE) n. 2020/878
PROFUMO 1

ppm	NONE	EC: REACH No.:	93-4 245-844-2 01- 21201057 98-49	⚠ 3.4.2/1A Skin Sens. 1A H317 ⚠ 4.1/C2 Aquatic Chronic 2 H411	7
240 ppm	3- METHYLB TYL ESTER ISOAMIL ACETATE	CAS: EC: REACH No.:	123-92-2 204-662-3 01- 21195484 08-32	⚠ 2.6/3 Flam. Liq. 3 H226 EUH066	CAS 2: N.A.

*: quando il numero REACH non è presente:

- 1) materia prima importata precedentemente al 31 maggio 2018, regime di pre-registrazione
- 2) o non soggetta al Regolamento REACH (quantità importata < 1 tonnellata)

SEZIONE 4: misure di primo soccorso

4.1. Descrizione delle misure di primo soccorso

In caso di contatto con la pelle:

Togliere di dosso immediatamente gli indumenti contaminati.

Lavare immediatamente con abbondante acqua corrente ed eventualmente sapone le aree del corpo che sono venute a contatto con il prodotto, anche se solo sospette.

Lavare completamente il corpo (doccia o bagno).

Togliere immediatamente gli indumenti contaminati ed eliminarli in modo sicuro.

In caso di contatto con la pelle lavare immediatamente con acqua abbondante e sapone.

In caso di contatto con gli occhi:

In caso di contatto con gli occhi risciacquarli con acqua per un intervallo di tempo adeguato e tenendo aperte le palpebre, quindi consultare immediatamente un oftalmologo.

Proteggere l'occhio illeso.

In caso di ingestione:

Non provocare assolutamente vomito. RICORRERE IMMEDIATAMENTE A VISITA MEDICA.

In caso di inalazione:

Portare l'infortunato all'aria aperta e tenerlo al caldo e a riposo.

4.2. Principali sintomi ed effetti, sia acuti che ritardati

Nessuno

4.3. Indicazione dell'eventuale necessità di consultare immediatamente un medico e di trattamenti speciali

In caso d'incidente o malessere consultare immediatamente un medico (se possibile mostrare le istruzioni per l'uso o la scheda di sicurezza).

Trattamento:

Nessuno

Scheda di sicurezza

Regolamento (UE) n. 2020/878

PROFUMO 1

SEZIONE 5: misure di lotta antincendio

5.1. Mezzi di estinzione

Mezzi di estinzione idonei:

Acqua.

Biossido di carbonio (CO₂).

Mezzi di estinzione che non devono essere utilizzati per ragioni di sicurezza:

Nessuno in particolare.

5.2. Pericoli speciali derivanti dalla sostanza o dalla miscela

Non inalare i gas prodotti dall'esplosione e dalla combustione.

La combustione produce fumo pesante.

5.3. Raccomandazioni per gli addetti all'estinzione degli incendi

Impiegare apparecchiature respiratorie adeguate.

Raccogliere separatamente l'acqua contaminata utilizzata per estinguere l'incendio.

Non scaricarla nella rete fognaria.

Se fattibile sotto il profilo della sicurezza, spostare dall'area di immediato pericolo i contenitori non danneggiati.

SEZIONE 6: misure in caso di rilascio accidentale

6.1. Precauzioni personali, dispositivi di protezione e procedure in caso di emergenza

Per chi non interviene direttamente:

Indossare i dispositivi di protezione individuale.

Spostare le persone in luogo sicuro.

Consultare le misure protettive esposte al punto 7 e 8.

Per chi interviene direttamente:

Indossare i dispositivi di protezione individuale.

6.2. Precauzioni ambientali

Impedire la penetrazione nel suolo/sottosuolo. Impedire il deflusso nelle acque superficiali o nella rete fognaria.

Trattenere l'acqua di lavaggio contaminata ed eliminarla.

In caso di fuga di gas o penetrazione in corsi d'acqua, suolo o sistema fognario informare le autorità responsabili.

Materiale idoneo alla raccolta: materiale assorbente, organico, sabbia

6.3. Metodi e materiali per il contenimento e per la bonifica

Lavare con abbondante acqua.

6.4. Riferimento ad altre sezioni

Vedi anche paragrafo 8 e 13

SEZIONE 7: manipolazione e immagazzinamento

7.1. Precauzioni per la manipolazione sicura

Evitare il contatto con la pelle e gli occhi, l'inalazione di vapori e nebbie.

Non utilizzare contenitori vuoti prima che siano stati puliti.

Prima delle operazioni di trasferimento assicurarsi che nei contenitori non vi siano materiali incompatibili residui.

Si rimanda anche al paragrafo 8 per i dispositivi di protezione raccomandati.

Raccomandazioni generali sull'igiene del lavoro:

Gli indumenti contaminati devono essere sostituiti prima di accedere alle aree da pranzo.

Scheda di sicurezza

Regolamento (UE) n. 2020/878

PROFUMO 1

Durante il lavoro non mangiare né bere.

7.2. Condizioni per lo stoccaggio sicuro, comprese eventuali incompatibilità

Tenere lontano da cibi, bevande e mangimi.

Materie incompatibili:

Nessuna in particolare.

Indicazione per i locali:

Locali adeguatamente areati.

7.3. Usi finali particolari

Nessun uso particolare

SEZIONE 8: controlli dell'esposizione/della protezione individuale

8.1. Parametri di controllo

3-METHYLBUTYL ESTER ISOAMIL ACETATE - CAS: 123-92-2

UE - TWA(8h): 270 mg/m³, 50 ppm - STEL: 540 mg/m³, 100 ppm

ACGIH - TWA(8h): 50 ppm - STEL: 100 ppm - Note: URT irr

Valori limite di esposizione DNEL

4-METHYL-2-(2-METHYLPROPYL)TETRAHYDRO-2H-PYRAN-4-OL - CAS: 63500-71-0

Lavoratore industriale: 12.2 mg/m³ - Consumatore: 3.62 mg/m³ -

Esposizione: Inalazione Umana - Frequenza: Lungo termine, effetti sistemici -

Endpoint: Tossicità a dose ripetuta - Note: ECHA

Lavoratore industriale: 3.47 mg/kg - Consumatore: 2.08 mg/kg - Esposizione:

Cutanea Umana - Frequenza: Lungo termine, effetti sistemici - Endpoint:

Tossicità a dose ripetuta - Note: ECHA

Consumatore: 1.04 mg/kg - Esposizione: Orale Umana - Frequenza: Lungo

termine, effetti sistemici - Endpoint: Tossicità a dose ripetuta - Note: ECHA

ETHYLENGLYCOL 1,12-DODECANEDIOATE - CAS: 54982-83-1

Consumatore: 30 mg/kg - Esposizione: Orale Umana - Frequenza: Lungo

termine, effetti sistemici

Lavoratore industriale: 176 mg/m³ - Consumatore: 52 mg/m³ - Esposizione:

Inalazione Umana - Frequenza: Lungo termine, effetti sistemici

Lavoratore industriale: 50 mg/kg - Consumatore: 30 mg/kg - Esposizione:

Cutanea Umana - Frequenza: Lungo termine, effetti sistemici

2-PHENYLETHANOL - CAS: 60-12-8

Lavoratore industriale: 59.9 mg/m³ - Consumatore: 17.7 mg/m³ -

Esposizione: Inalazione Umana - Frequenza: Lungo termine, effetti sistemici

Lavoratore industriale: 21.2 mg/kg - Consumatore: 12.7 mg/kg - Esposizione:

Cutanea Umana - Frequenza: Lungo termine, effetti sistemici

Consumatore: 5.1 mg/kg - Esposizione: Orale Umana - Frequenza: Lungo

termine, effetti sistemici

CIS-3-HEXENYL 2-HYDROXYBENZOATE - CAS: 65405-77-8

Lavoratore industriale: 1.59 mg/m³ - Consumatore: 0.39 mg/m³ -

Esposizione: Inalazione Umana - Frequenza: Lungo termine, effetti sistemici

Lavoratore industriale: 0.9 mg/kg - Consumatore: 0.45 mg/kg - Esposizione:

Cutanea Umana - Frequenza: Lungo termine, effetti sistemici

Consumatore: 0.23 mg/kg - Esposizione: Orale Umana - Frequenza: Lungo

termine, effetti sistemici

ACETATO NERILE - CAS: 141-12-8

Lavoratore professionale: 7.24 mg/m³ - Consumatore: 1.09 mg/m³ -

Esposizione: Inalazione Umana - Frequenza: Lungo termine, effetti sistemici

Scheda di sicurezza

Regolamento (UE) n. 2020/878

PROFUMO 1

Lavoratore professionale: 2.05 mg/kg - Consumatore: 0.733 mg/kg -
Esposizione: Cutanea Umana - Frequenza: Lungo termine, effetti sistemici
Consumatore: 0.733 mg/kg - Esposizione: Orale Umana - Frequenza: Lungo
termine, effetti sistemici

DAMASCENONE - CAS: 23726-93-4

Lavoratore industriale: 0.77 mg/kg - Consumatore: 0.38 mg/kg - Esposizione:
Cutanea Umana - Frequenza: Lungo termine, effetti sistemici

Lavoratore industriale: 2.71 mg/m³ - Consumatore: 0.67 mg/m³ -
Esposizione: Inalazione Umana - Frequenza: Lungo termine, effetti sistemici
Consumatore: 0.38 mg/kg - Esposizione: Orale Umana - Frequenza: Lungo
termine, effetti sistemici

Valori limite di esposizione PNEC

ETHYLENGLYCOL 1,12-DODECANEDIOATE - CAS: 54982-83-1

Bersaglio: Acqua dolce - Valore: 880 - Note: ng/L

Bersaglio: Acqua di mare - Valore: 88 - Note: ng/L

Bersaglio: Sedimenti d'acqua dolce - Valore: 0.162 mg/kg

Bersaglio: Sedimenti d'acqua di mare - Valore: 0.0162 mg/kg

Bersaglio: Terreno (agricolo) - Valore: 4.45 mg/kg

2-PHENYLETHANOL - CAS: 60-12-8

Bersaglio: Acqua dolce - Valore: 0.215 mg/l

Bersaglio: Acqua di mare - Valore: 0.0215 mg/l

Bersaglio: Sedimenti d'acqua dolce - Valore: 1.454 mg/kg

Bersaglio: Sedimenti d'acqua di mare - Valore: 0.1454 mg/kg

Bersaglio: Terreno (agricolo) - Valore: 0.164 mg/kg

CIS-3-HEXENYL 2-HYDROXYBENZOATE - CAS: 65405-77-8

Bersaglio: Acqua dolce - Valore: 0.00061 mg/l

Bersaglio: Acqua di mare - Valore: 0.00061 mg/l

Bersaglio: Sedimenti d'acqua dolce - Valore: 0.11 mg/kg

Bersaglio: Sedimenti d'acqua di mare - Valore: 0.011 mg/kg

Bersaglio: Terreno (agricolo) - Valore: 0.022 mg/kg

ACETATO NERILE - CAS: 141-12-8

Bersaglio: Acqua dolce - Valore: 0.049 mg/l

Bersaglio: Sedimenti d'acqua dolce - Valore: 0.455 mg/kg

Bersaglio: Acqua di mare - Valore: 0.0049 mg/l

Bersaglio: Sedimenti d'acqua di mare - Valore: 0.045 mg/kg

Bersaglio: Catena alimentare - Valore: 29.3 mg/kg

DAMASCENONE - CAS: 23726-93-4

Bersaglio: Acqua dolce - Valore: 0.00109 mg/l

Bersaglio: Acqua di mare - Valore: 0.00011 mg/l

Bersaglio: Sedimenti d'acqua dolce - Valore: 0.087 mg/kg

Bersaglio: Sedimenti d'acqua di mare - Valore: 8.67 mg/kg

Bersaglio: Terreno (agricolo) - Valore: 0.017 mg/kg

8.2. Controlli dell'esposizione

Protezione degli occhi:

Si raccomanda di utilizzare occhiali di sicurezza (con protezioni laterali) conformi alle norme EN 166 o equivalenti, non usare lenti oculari.

Protezione della pelle:

Indossare indumenti che garantiscano una protezione totale per la pelle, es. in cotone, gomma, PVC o viton.

Scheda di sicurezza

Regolamento (UE) n. 2020/878

PROFUMO 1

Protezione delle mani:

Utilizzare guanti protettivi resistenti agli agenti chimici quali: PVC, neoprene, gomma, nitrile o equivalenti. (a norma UN 374)

-spessore: 0,11 mm

-Tempo di permeazione: chiedere al fornitore dei guanti il tempo di passaggio preciso che deve essere rispettato.

Protezione respiratoria:

Non necessaria per l'utilizzo normale.

Rischi termici:

Nessuno

Controlli dell'esposizione ambientale:

Nessuno

Controlli tecnici idonei:

Nessuno

SEZIONE 9: proprietà fisiche e chimiche

9.1. Informazioni sulle proprietà fisiche e chimiche fondamentali

Aspetto:	LIQUIDO	
Colore:	INCOLORE/GIALLO	
pH:	N.A.	
Punto di fusione/congelamento:	N.A.	
Punto di ebollizione iniziale e intervallo di ebollizione:	N.A.	
Infiammabilità solidi/gas:	N.A.	
Limite superiore/inferiore d'infiammabilità o esplosione:		N.A.
Densità dei vapori:	N.A.	
Punto di infiammabilità:	> 61 °C	
Velocità di evaporazione:	N.A.	
Pressione di vapore:	N.A.	
Densità:	0,997 @ 20 °C +/- 0,01	
Indice di rifrazione:	1,475 @ 20 °C +/- 0,005	
Solubilità in alcool	No	
Idrosolubilità:	No	
Solubilità in olio:	No	
Coefficiente di ripartizione (n-ottanolo/acqua):		N.A.
Temperatura di autoaccensione:	N.A.	
Temperatura di decomposizione:	N.A.	
Viscosità:	N.A.	
Proprietà esplosive:	N.A.	
Proprietà comburenti:	N.A.	

9.2. Altre informazioni

Miscibilità:	N.A.	
Liposolubilità:	N.A.	
Conducibilità:	N.A.	
Proprietà caratteristiche dei gruppi di sostanze		N.A.

SEZIONE 10: stabilità e reattività

10.1. Reattività

Stabile in condizioni normali

Scheda di sicurezza
Regolamento (UE) n. 2020/878
PROFUMO 1

- 10.2. Stabilità chimica
Stabile in condizioni normali
- 10.3. Possibilità di reazioni pericolose
Nessuno
- 10.4. Condizioni da evitare
Stabile in condizioni normali.
- 10.5. Materiali incompatibili
Nessuna in particolare.
- 10.6. Prodotti di decomposizione pericolosi
Nessuno.

SEZIONE 11: informazioni tossicologiche

11.1. Informazioni sulle classi di pericolo definite nel regolamento (CE) n. 1272/2008
Informazioni tossicologiche riguardanti il prodotto:

PROFUMO 1

- a) tossicità acuta
Non classificato
Sulla base dei dati disponibili, i criteri di classificazione non sono soddisfatti.
- b) corrosione/irritazione cutanea
Il prodotto è classificato: Skin Irrit. 2 H315
- c) lesioni oculari gravi/irritazioni oculari gravi
Il prodotto è classificato: Eye Irrit. 2 H319
- d) sensibilizzazione respiratoria o cutanea
Il prodotto è classificato: Skin Sens. 1B H317
- e) mutagenicità delle cellule germinali
Non classificato
Sulla base dei dati disponibili, i criteri di classificazione non sono soddisfatti.
- f) cancerogenicità
Non classificato
Sulla base dei dati disponibili, i criteri di classificazione non sono soddisfatti.
- g) tossicità per la riproduzione
Non classificato
Sulla base dei dati disponibili, i criteri di classificazione non sono soddisfatti.
- h) tossicità specifica per organi bersaglio (STOT) — esposizione singola
Non classificato
Sulla base dei dati disponibili, i criteri di classificazione non sono soddisfatti.
- i) tossicità specifica per organi bersaglio (STOT) — esposizione ripetuta
Non classificato
Sulla base dei dati disponibili, i criteri di classificazione non sono soddisfatti.
- j) pericolo in caso di aspirazione
Non classificato
Sulla base dei dati disponibili, i criteri di classificazione non sono soddisfatti.

Informazioni tossicologiche riguardanti le principali sostanze presenti nel prodotto:

HEXAYDRO-4,6,6,7,8,8HEXAMETHYLCYCLOPENTAGAMMA-
2BENZOPYRAN

- CAS: 1222-05-5

- a) tossicità acuta:
Test: LD50 - Via: Pelle - Specie: Ratto > 6500 mg/kg
Test: LD50 - Via: Orale - Specie: Ratto > 4640 mg/kg

Scheda di sicurezza
Regolamento (UE) n. 2020/878
PROFUMO 1

4-METHYL-2-(2-METHYLPROPYL)TETRAHYDRO-2H-PYRAN-4-OL - CAS: 63500-71-0

a) tossicità acuta:

Test: LD50 - Via: Orale - Specie: Ratto > 5000 mg/kg

Test: LD50 - Via: Pelle - Specie: Coniglio > 2000 mg/kg

b) corrosione/irritazione cutanea:

Test: Irritante per la pelle - Via: Pelle - Specie: Coniglio Negativo

3,7-DIMETHYL-1,6-NONADIEN-3-YL ACETATE - CAS: 61931-80-4

a) tossicità acuta:

Test: LD50 - Via: Orale - Specie: Ratto > 5000 mg/kg

Test: LD50 - Via: Pelle - Specie: Coniglio > 5000 mg/kg

2-PHENYLETHANOL - CAS: 60-12-8

a) tossicità acuta:

Test: LD50 - Via: Orale - Specie: Ratto = 1610 mg/kg

Test: LD50 - Via: Pelle - Specie: Coniglio = 2100 mg/kg

Test: LC50 - Via: Inalazione - Specie: Ratto > mg/l

1-(1,2,3,4,5,6,7,8-OCTAHYDRO-2,3,8,8-TETRAMETHYL-2-NAPHTHYL)-ETHANONE -
CAS: 54464-57-2

a) tossicità acuta:

Test: LD50 - Via: Orale - Specie: Ratto > 5000 mg/kg

Test: LD50 - Via: Pelle - Specie: Coniglio > 5000 mg/kg

N-HEXYL-ORTHO-HYDROXYBENZOATE - CAS: 6259-76-3

a) tossicità acuta:

Test: LD50 - Via: Orale - Specie: Ratto > 5000 mg/kg

Test: LD50 - Via: Pelle - Specie: Coniglio > 5000 mg/kg

b) corrosione/irritazione cutanea:

Test: Irritante per la pelle - Via: Pelle - Specie: Coniglio - Note: moderately
irritating (24 h under-occlusion)

CIS-3-HEXENYL 2-HYDROXYBENZOATE - CAS: 65405-77-8

a) tossicità acuta:

Test: LD50 - Via: Orale - Specie: Ratto = 3185 mg/kg

Test: LD50 - Via: Pelle - Specie: Coniglio > 2000 mg/kg

3,7-DIMETHYL-1,6-NONADIEN-3-OL (CIS&TRANS) - CAS: 10339-55-6

a) tossicità acuta:

Test: LD50 - Via: Orale - Specie: Ratto > 5000 mg/kg

Test: LD50 - Via: Pelle - Specie: Coniglio > 5000 mg/kg

PHENOXANOL - CAS: 55066-48-3

a) tossicità acuta:

Test: LD50 - Via: Orale - Specie: Ratto = 1850 mg/kg

Test: LD50 - Via: Pelle - Specie: Coniglio = 3100 mg/kg

ALPHA-METHYL-1,3-BENZODIOXOLE-5-PROPIONALDEHYDE - CAS: 1205-17-0

a) tossicità acuta:

Test: LD50 - Via: Orale - Specie: Ratto = 3561 mg/kg

Test: LD50 - Via: Pelle - Specie: Coniglio > 2000 mg/kg

CIS-4-ISOPROPYLCYCLOHEXANEMETHANOL - CAS: 5502-75-0

a) tossicità acuta:

Test: LD50 - Via: Orale - Specie: Ratto > 10000 mg/kg

Test: LD50 - Via: Pelle - Specie: Coniglio > 2000 mg/kg

ACETATO NERILE - CAS: 141-12-8

a) tossicità acuta:

Scheda di sicurezza
Regolamento (UE) n. 2020/878
PROFUMO 1

Test: LD50 - Via: Orale - Specie: Ratto > 2000 mg/kg
Test: LD50 - Via: Pelle - Specie: Coniglio > 5000 mg/kg
1-(2,6,6-TRIMETHYL-3-CYCLOHEXEN-1-YL)-2-BUTEN-1-ONE - CAS: 57378-68-4
a) tossicità acuta:
Test: LD50 - Via: Orale - Specie: Ratto = 1821 mg/kg
DAMASCENONE - CAS: 23726-93-4
a) tossicità acuta:
Test: LD50 - Via: Orale - Specie: Ratto > 2000 mg/kg
3-METHYLBUTYL ESTER ISOAMIL ACETATE - CAS: 123-92-2
a) tossicità acuta:
Test: LD50 - Via: Orale - Specie: Coniglio = 7400 mg/kg
Test: LD50 - Via: Orale - Specie: Ratto = 16600 mg/kg
Test: LD50 - Via: Pelle - Specie: Coniglio > 5 g/kg
2-PHENYLETHANOL - CAS: 60-12-8
Oral toxicity acute (OECD Test Guideline 401) - LD50: 2234 mg/kg
Repeated dose toxicity (OECD Test Guideline 407) - NOAEL: n.a. mg/kg;
LOAEL: n.a. mg/kg
Dermal toxicity - human (RIFM-Research Institute for Fragrance Materials or
OECD Test Guideline 407):
NOEL (no observed effect level): 3000 µg/cm²
LOEL (lowest observed effect level): n.a. µg/cm²
NESIL (no expected sensitization induction level): n.a. µg/cm²
Skin corrosion/irritation (dermal)(HRIPT): not irritating
Skin sensitization (HRIPT): non sensitizing
Eye: Irritation (ocular)(FHSA): irritating
Inhalation toxicity (OECD Test Guideline 403): LC50 n/a mg/m³
Developmental NOAEL maternal: 439 mg/kg; NOAEL foetal: 143 mg/kg
Reproductive Toxicity NOAEL: n.a. mg/kg
Genotoxicity (in vivo): negative. Genotoxicity (in vitro): negative
1-(1,2,3,4,5,6,7,8-OCTAHYDRO-2,3,8,8-TETRAMETHYL-2-NAPHTHYL)-ETHANONE -
CAS: 54464-57-2
Repeated dose toxicity (OECD Test Guideline 407) - NOAEL: 150 mg/kg;
LOAEL: n.a. mg/kg
Dermal toxicity - human (RIFM-Research Institute for Fragrance Materials or
OECD Test Guideline 402):
NOEL (no observed effect level): 47244 µg/cm²
LOEL (lowest observed effect level): n.a. µg/cm²
NESIL (no expected sensitization induction level): 47200 µg/cm²
Skin corrosion/irritation (dermal)(HRIPT): irritating @45%
Skin sensitization (HRIPT): sensitizing >6%
Eye: Irritation (ocular)(FHSA): non irritating
Inhalation toxicity (OECD Test Guideline 403): n.a. mg/m³
Developmental NOAEL maternal: 240 mg/kg; NOAEL foetal: 480 mg/kg
Reproductive Toxicity NOAEL: n.a. mg/kg
Genotoxicity (in vivo): negative. Genotoxicity (in vitro): negative
N-HEXYL-ORTHO-HYDROXYBENZOATE - CAS: 6259-76-3
Repeated dose toxicity (OECD Test Guideline 407) - NOAEL: 50 mg/kg; LOAEL:
n.a. mg/kg
Dermal toxicity - human (RIFM-Research Institute for Fragrance Materials or

Scheda di sicurezza
Regolamento (UE) n. 2020/878
PROFUMO 1

OECD Test Guideline 402):
NOEL (no observed effect level): 35433 µg/cm²
LOEL (lowest observed effect level): n.a. µg/cm²
NESIL (no expected sensitization induction level): 35400 µg/cm²
Skin corrosion/irritation (dermal)(HRIPT): non irritant
Skin sensitization (HRIPT): non sensitizing @ 30%
Eye: Irritation (ocular)(FHSA): non irritant
Inhalation toxicity (OECD Test Guideline 403): n.a. mg/m³
Developmental NOAEL maternal: n.a. mg/kg; NOAEL foetal: n.a. mg/kg
Reproductive Toxicity NOAEL: 250 mg/kg
Genotoxicity (in vivo): negative. Genotoxicity (in vitro): negative
ALPHA-METHYL-1,3-BENZODIOXOLE-5-PROPIONALDEHYDE - CAS: 1205-17-0
Repeated dose toxicity (OECD Test Guideline 407) - NOAEL: n.a. mg/kg;
LOAEL: n.a. mg/kg
Dermal toxicity - human (RIFM-Research Institute for Fragrance Materials or
OECD Test Guideline 402):
NOEL (no observed effect level): 4016 µg/cm²
LOEL (lowest observed effect level): 15 µg/cm²
NESIL (no expected sensitization induction level): 4000 µg/cm²
Skin corrosion/irritation (dermal)(HRIPT): irritating
Skin sensitization (HRIPT): sensitizing
Eye: Irritation (ocular)(FHSA): irritating
Inhalation toxicity (OECD Test Guideline 403): LC50 n/a mg/m³
Developmental NOAEL maternal: n.a. mg/kg; NOAEL foetal: n.a. mg/kg
Reproductive Toxicity NOAEL: n.a. mg/kg
Genotoxicity (in vivo): negative. Genotoxicity (in vitro): negative

11.2. Informazioni su altri pericoli

Proprietà di interferenza con il sistema endocrino:

Nessun interferente endocrino presente in concentrazione $\geq 0.1\%$

SEZIONE 12: informazioni ecologiche

12.1. Tossicità

Utilizzare secondo le buone pratiche lavorative, evitando di disperdere il prodotto nell'ambiente.

PROFUMO 1

Il prodotto è classificato: Aquatic Chronic 2 - H411

HEXAYDRO-4,6,6,7,8,8HEXAMETHYLCYCLOPENTAGAMMA-

2BENZOPYRAN

- CAS: 1222-05-5

a) Tossicità acquatica acuta:

Endpoint: LC50 - Specie: Pesci = 0.452 mg/l - Note: Lepomis macrochirus

Endpoint: EC50 - Specie: Dafnie = 0.9 mg/l - Durata h: 48 - Note: Daphnia magna

4-METHYL-2-(2-METHYLPROPYL)TETRAHYDRO-2H-PYRAN-4-OL - CAS: 63500-71-0

a) Tossicità acquatica acuta:

Endpoint: LC50 - Specie: Pesci = 354 mg/l - Durata h: 96 - Note: Test(OECD 203) ECHA

Endpoint: EC50 - Specie: Dafnie = 320 mg/l - Durata h: 48 - Note: Test(OECD

Scheda di sicurezza
Regolamento (UE) n. 2020/878
PROFUMO 1

- 203) ECHA
Endpoint: EC50 - Specie: Alghe = 94 mg/l - Durata h: 72 - Note: Test(OECD 203) ECHA
- 3,7-DIMETHYL-1,6-NONADIEN-3-YL ACETATE - CAS: 61931-80-4
- a) Tossicità acquatica acuta:
Endpoint: EC50 - Specie: Dafnie = 2.8 mg/l - Durata h: 48
Endpoint: EC50 - Specie: Alghe = 7.5 mg/l - Durata h: 72
- ETHYLENGLYCOL 1,12-DODECANEDIOATE - CAS: 54982-83-1
- a) Tossicità acquatica acuta:
Endpoint: LC50 - Specie: Pesci = 0.880 mg/l
Endpoint: EC50 - Specie: Dafnie = 14 mg/l - Durata h: 48
Endpoint: EC50 - Specie: Alghe = 17 mg/l - Durata h: 72
- b) Tossicità acquatica cronica:
Endpoint: NOEC - Specie: Alghe = 0.610 mg/l
- 2-PHENYLETHANOL - CAS: 60-12-8
- a) Tossicità acquatica acuta:
Endpoint: EC50 - Specie: Dafnie = 330 mg/l - Durata h: 24
Endpoint: EC50 - Specie: Alghe = 490 mg/l - Durata h: 72
- 1-(1,2,3,4,5,6,7,8-OCTAHYDRO-2,3,8,8-TETRAMETHYL-2-NAPHTHYL)-ETHANONE - CAS: 54464-57-2
- a) Tossicità acquatica acuta:
Endpoint: LC50 - Specie: Pesci = 1.3 mg/l - Durata h: 96
Endpoint: EC50 - Specie: Dafnie = 1.38 mg/l - Durata h: 48
Endpoint: EC50 - Specie: Alghe = 2.6 mg/l - Durata h: 72
- b) Tossicità acquatica cronica:
Endpoint: NOEC - Specie: Pesci = 0.16 mg/l
Endpoint: NOEC - Specie: Dafnie = 0.028 mg/l
Endpoint: NOEC - Specie: Alghe = 2.6 mg/l
- N-HEXYL-ORTHO-HYDROXYBENZOATE - CAS: 6259-76-3
- a) Tossicità acquatica acuta:
Endpoint: EC50 - Specie: Dafnie = 0.543 mg/l - Durata h: 48
Endpoint: LC50 - Specie: Pesci = 1.34 mg/l - Durata h: 96
Endpoint: EC50 - Specie: Alghe = 0.61 mg/l - Durata h: 72
Endpoint: NOEC - Specie: Alghe = 0.15 mg/l - Durata h: 72
- CIS-3-HEXENYL 2-HYDROXYBENZOATE - CAS: 65405-77-8
- a) Tossicità acquatica acuta:
Endpoint: EC50 - Specie: Dafnie = 0.6 mg/l - Durata h: 48
Endpoint: EC50 - Specie: Alghe = 0.61 mg/l - Durata h: 72
Endpoint: LC50 - Specie: Pesci > 0.65 mg/l - Durata h: 96
Endpoint: EC10 - Specie: Alghe = 0.19 mg/l - Durata h: 72
- 3,7-DIMETHYL-1,6-NONADIEN-3-OL (CIS&TRANS) - CAS: 10339-55-6
- a) Tossicità acquatica acuta:
Endpoint: EC50 - Specie: Dafnie = 23 mg/l - Durata h: 48 - Note: Daphnia magna
Endpoint: EC50 - Specie: Alghe = 13.3 mg/l - Durata h: 72 - Note: Desmodesmus subspicatus
- PHENOXYANOL - CAS: 55066-48-3
- a) Tossicità acquatica acuta:
Endpoint: EC50 - Specie: Dafnie = 13 mg/l - Durata h: 48

Scheda di sicurezza
Regolamento (UE) n. 2020/878
PROFUMO 1

- Endpoint: EC50 - Specie: Alghe = 16 mg/l - Durata h: 72
Endpoint: NOEC - Specie: Alghe = 6.25 mg/l - Durata h: 72
ALPHA-METHYL-1,3-BENZODIOXOLE-5-PROPIONALDEHYDE - CAS: 1205-17-0
a) Tossicità acquatica acuta:
Endpoint: LC50 - Specie: Pesci = 5.3 mg/l - Durata h: 96
Endpoint: NOEC - Specie: Pesci = 2.4 mg/l - Durata h: 96
Endpoint: EC50 - Specie: Dafnie = 17 mg/l - Durata h: 24
Endpoint: EC50 - Specie: Dafnie = 8.3 mg/l - Durata h: 48
Endpoint: EC50 - Specie: Alghe = 28 mg/l - Durata h: 72
Endpoint: NOEC - Specie: Alghe = 6.25 mg/l - Durata h: 72
CIS-4-ISOPROPYLCYCLOHEXANEMETHANOL - CAS: 5502-75-0
a) Tossicità acquatica acuta:
Endpoint: EC50 - Specie: Dafnie = 13 mg/l - Durata h: 48
Endpoint: EC50 - Specie: Alghe = 10 mg/l - Durata h: 72
Endpoint: LC50 - Specie: Pesci = 4.2 mg/l - Durata h: 96
ACETATO NERILE - CAS: 141-12-8
a) Tossicità acquatica acuta:
Endpoint: LC50 - Specie: Pesci = 6 mg/l - Durata h: 96
Endpoint: EC50 - Specie: Dafnie = 9.06 mg/l - Durata h: 48
Endpoint: EC50 - Specie: Alghe = 4.9 mg/l - Durata h: 72
1-(2,6,6-TRIMETHYL-3-CYCLOHEXEN-1-YL)-2-BUTEN-1-ONE - CAS: 57378-68-4
a) Tossicità acquatica acuta:
Endpoint: LC50 - Specie: Pesci = 0.977 mg/l - Durata h: 96
DAMASCENONE - CAS: 23726-93-4
a) Tossicità acquatica acuta:
Endpoint: EC50 - Specie: Alghe = 8.3 mg/l - Durata h: 72
Endpoint: EC50 - Specie: Dafnie = 9 mg/l - Durata h: 48
Endpoint: LC50 - Specie: Pesci = 1.09 mg/l - Durata h: 96
12.2. Persistenza e degradabilità
Nessuno
HEXAYDRO-4,6,6,7,8,8HEXAMETHYLCYCLOPENTAGAMMA-
2BENZOPYRAN
- CAS: 1222-05-5
Biodegradabilità: Non immediatamente biodegradabile - Test: Saggio di Sturm
modificato - Durata: 28 days - %: 2
3,7-DIMETHYL-1,6-NONADIEN-3-YL ACETATE - CAS: 61931-80-4
Biodegradabilità: Rapidamente degradabile - Test: OECD TG 301 F - Durata:
28 days - %: 67
ETHYLENGLYCOL 1,12-DODECANEDIOATE - CAS: 54982-83-1
Biodegradabilità: Rapidamente degradabile
1-(1,2,3,4,5,6,7,8-OCTAHYDRO-2,3,8,8-TETRAMETHYL-2-NAPHTHYL)-ETHANONE -
CAS: 54464-57-2
Biodegradabilità: Non immediatamente biodegradabile
N-HEXYL-ORTHO-HYDROXYBENZOATE - CAS: 6259-76-3
Biodegradabilità: Rapidamente biodegradabile - Test: OECD TG 301 F -
Durata: 28 days - %: 91
CIS-3-HEXENYL 2-HYDROXYBENZOATE - CAS: 65405-77-8
Biodegradabilità: Rapidamente biodegradabile - Test: OECD TG 301 F -
Durata: 28 days - %: 89

Scheda di sicurezza

Regolamento (UE) n. 2020/878

PROFUMO 1

3,7-DIMETHYL-1,6-NONADIEN-3-OL (CIS&TRANS) - CAS: 10339-55-6
Biodegradabilità: Rapidamente biodegradabile - Test: OECD TG 301 F - %: 91

PHENOXANOL - CAS: 55066-48-3
Biodegradabilità: Rapidamente biodegradabile - Test: OECD TG 301 F -
Durata: 28 days - %: 96

CIS-4-ISOPROPYLCYCLOHEXANEMETHANOL - CAS: 5502-75-0
Biodegradabilità: Rapidamente biodegradabile - Test: OECD TG 301 F -
Durata: 28 days - %: 79

ACETATO NERILE - CAS: 141-12-8
Biodegradabilità: Rapidamente degradabile - Test: OECD 301D

1-(2,6,6-TRIMETHYL-3-CYCLOHEXEN-1-YL)-2-BUTEN-1-ONE - CAS: 57378-68-4
Biodegradabilità: Non immediatamente biodegradabile

DAMASCENONE - CAS: 23726-93-4
Biodegradabilità: Rapidamente biodegradabile - Test: OECD TG 301 F -
Durata: 28 days - %: 65

12.3. Potenziale di bioaccumulo

N.A.

12.4. Mobilità nel suolo

N.A.

12.5. Risultati della valutazione PBT e vPvB

Sostanze vPvB: Nessuna - Sostanze PBT: Nessuna

12.6. Proprietà di interferenza con il sistema endocrino

Nessun interferente endocrino presente in concentrazione $\geq 0.1\%$

12.7. Altri effetti avversi

Nessuno

SEZIONE 13: considerazioni sullo smaltimento

13.1. Metodi di trattamento dei rifiuti

Recuperare se possibile. Operare secondo le vigenti disposizioni locali e nazionali.

SEZIONE 14: informazioni sul trasporto



14.1. Numero ONU o numero ID

ADR-UN Number: 3082

IATA-UN Number: 3082

IMDG-UN Number: 3082

14.2. Designazione ufficiale ONU di trasporto

ADR-Shipping Name: MATERIA PERICOLOSA PER L'AMBIENTE, LIQUIDA,
N.A.S.

(HEXAYDRO-4,6,6,7,8,

8HEXAMETHYLCYCLOPENTAGAMMA-

2BENZOPYRAN

, 1-(1,2,3,4,5,6,7,8-OCTAHYDRO-2,3,8,8-TETRAMETHYL-2-NAPHTHYL)-ETHANONE)

IATA-Shipping Name: MATERIA PERICOLOSA PER L'AMBIENTE, LIQUIDA,

Scheda di sicurezza
Regolamento (UE) n. 2020/878
PROFUMO 1

N.A.S. (HEXAYDRO-4,6,6,7,8,8HEXAMETHYLCYCLOPENTAGAMMA-
2BENZOPYRAN
, 1-(1,2,3,4,5,6,7,8-OCTAHYDRO-2,3,8,8-TETRAMETHYL-2-NAPHTHYL)-ETHANONE)
IMDG-Shipping Name: MATERIA PERICOLOSA PER L'AMBIENTE, LIQUIDA,
N.A.S.
(HEXAYDRO-4,6,6,7,8,
8HEXAMETHYLCYCLOPENTAGAMMA-

2BENZOPYRAN
, 1-(1,2,3,4,5,6,7,8-OCTAHYDRO-2,3,8,8-TETRAMETHYL-2-NAPHTHYL)-ETHANONE)

14.3. Classi di pericolo connesso al trasporto

ADR-Class: 9
ADR - Numero di identificazione del pericolo: 90
IATA-Class: 9
IATA-Label: 9
IMDG-Class: 9

14.4. Gruppo d'imballaggio

ADR-Packing Group: III
IATA-Packing group: III
IMDG-Packing group: III

14.5. Pericoli per l'ambiente

ADR-Inquinante ambientale: Si
IMDG-Marine pollutant: Marine Pollutant
Most important toxic component: HEXAYDRO-4,6,6,7,8,
8HEXAMETHYLCYCLOPENTAGAMMA-
2BENZOPYRAN

IMDG-EMS: F-A,
S-F

14.6. Precauzioni speciali per gli utilizzatori

ADR-Subsidiary hazards: -
ADR-S.P.: 274 335 375 601
ADR-Categoria di trasporto (Codice di restrizione in galleria): 3 (-)
IATA-Passenger Aircraft: 964
IATA-Subsidiary hazards: -
IATA-Cargo Aircraft: 964
IATA-S.P.: A97 A158 A197 A215
IATA-ERG: 9L
IMDG-Subsidiary hazards: -
IMDG-Stowage and handling: Category A
IMDG-Segregation: -

14.7. Trasporto marittimo alla rinfusa conformemente agli atti dell'IMO
N.A.

SEZIONE 15: informazioni sulla regolamentazione

15.1. Disposizioni legislative e regolamentari su salute, sicurezza e ambiente specifiche per la sostanza o la miscela

D.Lgs. 9/4/2008 n. 81
D.M. Lavoro 26/02/2004 (Limiti di esposizione professionali)
Regolamento (CE) n. 1907/2006 (REACH)

Scheda di sicurezza

Regolamento (UE) n. 2020/878

PROFUMO 1

Regolamento (CE) n. 1272/2008 (CLP)
Regolamento (CE) n. 790/2009 (ATP 1 CLP) e (UE) n. 758/2013
Regolamento (UE) n. 2020/878
Regolamento (UE) n. 286/2011 (ATP 2 CLP)
Regolamento (UE) n. 618/2012 (ATP 3 CLP)
Regolamento (UE) n. 487/2013 (ATP 4 CLP)
Regolamento (UE) n. 944/2013 (ATP 5 CLP)
Regolamento (UE) n. 605/2014 (ATP 6 CLP)
Direttiva 2012/18/EU (Seveso III)
Regolamento (UE) n. 2015/1221 (ATP 7 CLP)
Regolamento (UE) n. 2016/918 (ATP 8 CLP)
Regolamento (UE) n. 2016/1179 (ATP 9 CLP)
Regolamento (UE) n. 2017/776 (ATP 10 CLP)
Regolamento (UE) n. 2018/669 (ATP 11 CLP)
Regolamento (UE) n. 2018/1480 (ATP 13 CLP)
Regolamento (UE) n. 2019/521 (ATP 12 CLP)
Regolamento (UE) n. 2020/217 (ATP 14 CLP)
Regolamento (UE) n. 2020/1182 (ATP 15 CLP)
Regolamento (UE) n. 2021/643 (ATP 16 CLP)
Regolamento (UE) n. 2021/849 (ATP 17 CLP)
Regolamento (UE) n. 2022/692 (ATP 18 CLP)

Restrizioni relative al prodotto o alle sostanze contenute in base all'Allegato XVII del Regolamento (CE) 1907/2006 (REACH) e successivi adeguamenti:

Nessuna

Ove applicabili, si faccia riferimento alle seguenti normative:

Circolari ministeriali 46 e 61 (Ammine aromatiche).
Direttiva 2012/18/EU (Seveso III)
Regolamento 648/2004/CE (Detergenti).
D.L. 3/4/2006 n. 152 Norme in materia ambientale
Dir. 2004/42/CE (Direttiva COV)

Disposizioni relative alla direttiva EU 2012/18 (Seveso III):

Categoria Seveso III in accordo all'Allegato 1, parte 1
Il prodotto appartiene alle categorie: E2

Classificazione WGK (Classe di pericolosità acquatica - Verwaltungsvorschrift wassergefährdende Stoffe)

15.2. Valutazione della sicurezza chimica

Non è stata effettuata una valutazione della sicurezza chimica per la miscela

SEZIONE 16: altre informazioni

Testo delle frasi utilizzate nel paragrafo 3:

H400 Molto tossico per gli organismi acquatici.
H410 Molto tossico per gli organismi acquatici con effetti di lunga durata.
H319 Provoca grave irritazione oculare.
H315 Provoca irritazione cutanea.
H317 Può provocare una reazione allergica cutanea.
H411 Tossico per gli organismi acquatici con effetti di lunga durata.
H412 Nocivo per gli organismi acquatici con effetti di lunga durata.

Scheda di sicurezza
Regolamento (UE) n. 2020/878
PROFUMO 1

H302 Nocivo se ingerito.

H373 Può provocare danni agli organi in caso di esposizione prolungata o ripetuta per ingestione.

H361 Sospettato di nuocere alla fertilità o al feto.

H226 Liquido e vapori infiammabili.

EUH066 L'esposizione ripetuta può provocare secchezza o screpolature della pelle.

Classe e categoria di pericolo	Codice	Descrizione
Flam. Liq. 3	2.6/3	Liquido infiammabile, Categoria 3
Acute Tox. 4	3.1/4/Oral	Tossicità acuta (per via orale), Categoria 4
Skin Irrit. 2	3.2/2	Irritazione cutanea, Categoria 2
Eye Irrit. 2	3.3/2	Irritazione oculare, Categoria 2
Skin Sens. 1	3.4.2/1	Sensibilizzazione della pelle, Categoria 1
Skin Sens. 1A	3.4.2/1A	Sensibilizzazione della pelle, Categoria 1A
Skin Sens. 1B	3.4.2/1B	Sensibilizzazione della pelle, Categoria 1B
Repr. 2	3.7/2	Tossicità per la riproduzione, Categoria 2
STOT RE 2	3.9/2	Tossicità specifica per organi bersaglio — esposizione ripetuta, Categoria 2
Aquatic Acute 1	4.1/A1	Pericolo acuto per l'ambiente acquatico, Categoria 1
Aquatic Chronic 1	4.1/C1	Pericolo cronico (a lungo termine) per l'ambiente acquatico, Categoria 1
Aquatic Chronic 2	4.1/C2	Pericolo cronico (a lungo termine) per l'ambiente acquatico, Categoria 2
Aquatic Chronic 3	4.1/C3	Pericolo cronico (a lungo termine) per l'ambiente acquatico, Categoria 3

La presente scheda è stata rivista in tutte le sue sezioni in conformità del Regolamento 2020/878.

Classificazione e procedura utilizzata per derivarla a norma del regolamento (CE)1272/2008 [CLP] in relazione alle miscele:

Classificazione a norma del regolamento (CE) n. 1272/2008	Procedura di classificazione
Skin Irrit. 2, H315	Metodo di calcolo

Scheda di sicurezza

Regolamento (UE) n. 2020/878

PROFUMO 1

Eye Irrit. 2, H319	Metodo di calcolo
Skin Sens. 1B, H317	Metodo di calcolo
Aquatic Chronic 2, H411	Metodo di calcolo

Questo documento e' stato redatto da un tecnico competente in materia di SDS e che ha ricevuto formazione adeguata.

Principali fonti bibliografiche:

ECDIN - Environmental Chemicals Data and Information Network - Joint Research Centre, Commission of the European Communities
SAX's DANGEROUS PROPERTIES OF INDUSTRIAL MATERIALS - Eight Edition - Van Nostrand Reinold
CCNL - Allegato 1

Istituto Superiore di Sanità - Inventario Nazionale Sostanze Chimiche

Le informazioni e le raccomandazioni contenute in questa scheda di sicurezza, rappresentano quanto di più accurato e affidabile si è potuto conoscere e sono state aggiornate nella data indicata.

Il loro carattere è però informativo e non costituisce garanzia. Non si assicura che tutte le possibili misure di sicurezza siano contenute nella presente scheda. L'utilizzatore deve assicurarsi della idoneità e completezza delle informazioni, in relazione al particolare uso che ne deve fare.

ADR:	Accordo europeo riguardante il trasporto internazionale di merci pericolose per via stradale.
CAS:	Servizio del Chemical Abstract (divisione della American Chemical Society).
CLP:	Classificazione, Etichettatura, Imballaggio.
DNEL:	Livello derivato senza effetto.
EINECS:	Inventario europeo delle sostanze chimiche esistenti in commercio.
GefStoffVO:	Ordinanza sulle sostanze pericolose, Germania.
GHS:	Sistema generale armonizzato di classificazione ed etichettatura dei prodotti chimici.
IATA:	Associazione internazionale per il trasporto aereo.
IATA-DGR:	Regolamento sulle merci pericolose della "Associazione per il trasporto aereo internazionale" (IATA).
ICAO:	Organizzazione internazionale per l'aviazione civile.
ICAO-TI:	Istruzioni tecniche della "Organizzazione internazionale per l'aviazione civile" (ICAO).
IMDG:	Codice internazionale marittimo per le merci pericolose.
INCI:	Nomenclatura internazionale degli ingredienti cosmetici.
KSt:	Coefficiente d'esplosione.
LC50:	Concentrazione letale per il 50 per cento della popolazione testata.
LD50:	Dose letale per il 50 per cento della popolazione testata.
PNEC:	Concentrazione prevista senza effetto.
RID:	Regolamento riguardante il trasporto internazionale di merci pericolose per via ferroviaria.

Scheda di sicurezza
Regolamento (UE) n. 2020/878
PROFUMO 1

STA:	Stima della tossicità acuta
STAmix:	Stima della tossicità acuta (Miscela)
STEL:	Limite d'esposizione a corto termine.
STOT:	Tossicità bersaglio organo specifica.
TLV:	Valore di soglia limite.
TWA:	Media ponderata nel tempo
WGK:	Classe tedesca di pericolo per le acque.

SCHEDA TECNICA

NOME PRODOTTO	PROFUMO 1
ASPETTO	LIQUIDO
COLORE VISIVO	INCOLORE/GIALLO
NOTA OLFATTIVA	/
INDICE DI RIFRAZIONE	1,475 @ 20 °C +/- 0,005
DENSITÀ	0,997 @ 20 °C +/- 0,01
PUNTO DI INFIAMMABILITÀ	> 61 °C
PROFILO GAS-CROMATOGRAFICO	Simile allo standard
DATA REVISIONE	29/12/2022

LABORATORIO ANALISI

Periodo di conservazione: 12 mesi

Condizioni di immagazzinamento: Asciutto, luogo ben ventilato, contenitore preferibilmente pieno ed ermeticamente sigillato, proteggere dalla luce.

Temperatura: Ambiente 10-30°C/(50-85°F)

Data di stampa: 8/1/2023

VI) DOCUMENTS OF THE SAFETY EVALUATOR

K İ M Y A

Danışmanlık ve Laboratuvar Hizmetleri
Consulting and Laboratory Services



**T.C.
YÜZÜNCÜ YIL ÜNİVERSİTESİ
FEN-EDEBİYAT FAKÜLTESİ
LİSANS DİPLOMASI**

Düzenleme Tarihi : 20.04.2005

Diploma No : 627

01/08/1980 tarihinde KUZÖREN 'de doğan ŞÜKRÜ/AYŞEDUDU oğlu Emre AKÇA Yüzüncü Yıl Üniversitesi FEN-EDEBİYAT FAKÜLTESİ KİMYA Bölümü öğretim programını, Yükseköğretim Kanunu ve ilgili yönetmeliklere göre 14.07.2004 tarihinde tamamlayıp KİMYAGER ünvanını alarak, Türkiye Cumhuriyeti kanunlarının tanıdığı bütün hak ve yetkilerden yararlanmak üzere kendisine bu diploma verilmiştir.

Prof. Dr. Yücel AŞKIN
REKTÖR

Prof. Dr. Erksin GÜLEÇ
DEKAN



CERTIFICATE

EMRE AKÇA

Kimyagerler Derneği tarafından
23-24 Şubat 2017 tarihlerinde düzenlenen
Kozmetik Ürünlerde Güvenlilik
Değerlendirme Kursu Uygulamalı Programına
katılmış ve bu belgeyi almaya hak kazanmıştır.

This is to certify that
EMRE AKÇA has attended
Safety Assessment Course in Cosmetic
Products certification programme organized by
The Chemists Society
On 23th – 24nd of February, 2017.


Ahmet AKTAŞ
Eğitmen


İkrâm CENGİZ
Kimyagerler Derneği Başkanı

VII) DECLARATION ABOUT UNDESIRABLE EFFECTS

Danışmanlık ve Laboratuvar Hizmetleri
Consulting and Laboratory Services

A cosmetic product placed on the market in accordance with Article 6 of the Cosmetic Regulation must be safe for human health when applied under normal and predictable conditions by the manufacturer, or when applied in accordance with the product presentation, labeling, explanations on its use or the recommended usage conditions by considering the information provided by the manufacturer.

Considering all warnings on the packaging of a cosmetic product, end users and healthcare professionals notify the Institution of undesirable effects and serious adverse effects that arise as a result of correct use and are thought to be related to the product (determined by medical report/doctor report and laboratory tests, if any) directly or through the health institutions they work with. Manufacturers, on the other hand, report serious adverse effects to the Institution within 15 business days without delay.

(2) Undesirable effects caused by misuse and complaints about product quality or consumer dissatisfaction are not considered within this scope.

No undesirable effects and serious adverse effects have been reported for the Product DORO FACE CREAM CONTAINS 3 FORMULAS FOR DAY. If there is, corrective action will be organized and necessary information and documents will be provided. When a serious and undesirable effect is observed in the use of the product, you can apply with the undesirable effect/serious adverse effect report form at www.titck.gov.tr .



Università
degli Studi
di Ferrara



CENTRO DI COSMETOLOGIA
UNIVERSITA' DI FERRARA
Direttore: prof. Michele Simonato

Via Fossato di Mortara 17/19 – 44121 Ferrara
Tel., Fax, Segreteria tel.: 0532.455.295
sito: www.unife.it/centro/cosmetologia
e-mail: cosm@unife.it

PATCH TEST OCCLUSIVO SU PELLE SENSIBILE

(Occlusive Patch Test on sensitive skin / Patch Test Occlusif sur peau sensible)

RISULTATI /RESULTS/RESULTATS

(Serie: 29/ 6)

Il campione è contraddistinto dalla sigla:

The sample carries the name / l'échantillon se distingue par le sigle:

MASSIMO FAZZI

FACE CREAM

cod. 250823

Il test occlusivo è stato eseguito utilizzando il prodotto:

The occlusive test was performed by using the product/le test occlusive a été exécuté utilisant le produit:

tal quale/ as it is/ tel quel (X)

diluito/diluted/ dilué

1:20 (.)

Ulteriori informazioni gentilmente fornite dal cliente:

Further information kindly provided by the customer:

Ulterieures informations gentilement fournies par le client:

_dichiarazione che il prodotto cosmetico sottoposto a test non contiene alcuna sostanza di cui è proibito l'uso in prodotti cosmetici e di igiene corporale (legislazione CE), che gli agenti conservanti introdotti nella formula del prodotto figurano nella lista positiva approvata dalla CE, che essi sono utilizzati ad una concentrazione conforme all'uso previsto da questa legge

_declaration that the tested cosmetic product does not contain any substance which is forbidden by the EC legislation as far as the use of cosmetic and personal hygiene products is concerned, that the preservatives in the formula are in the list of the accepted components approved by the EC and are used in a concentration provided for by the law

_déclaration que les produit cosmétique soumis à test ne contient aucune substance don't est interdit l'usage dans les produits cosmétiques et dans l'hygiène corporelle (legislation CE), que les éléments conservants introduit dans la formule du produit figurent sur la liste positive approuvée par la CE, que ceux-ci sont utilisés à une concentration conforme aux disposition de la loi

MASSIMO FAZZI

FACE CREAM

cod. 250823

Tabella 3 (Table 3/Tableau 3)

Volont. n°	Eta' (Age)	Sesso (Sex)	ERITEMA (erythema/erythème)		EDEMA (oedema/oedème)		VESCICOLE (blisters/vesicles)	
			15'	24h	15'	24h	15'	24h
1	25	F	0	0	0	0	-	-
2	20	F	1	1	0	0	-	-
3	23	F	0	0	0	0	-	-
4	26	F	0	0	0	0	-	-
5	29	F	0	0	0	0	-	-
6	32	F	0	0	0	0	-	-
7	22	F	0	0	0	0	-	-
8	23	F	0	0	0	0	-	-
9	23	M	0	0	0	0	-	-
10	21	F	0	0	0	0	-	-
11	24	F	0	0	0	0	-	-
12	25	F	0	0	0	0	-	-
13	31	F	1	1	0	0	-	-
14	20	F	0	0	0	0	-	-
15	23	F	0	0	0	0	-	-
16	24	F	0	0	0	0	-	-
17	33	F	0	0	0	0	-	-
18	21	M	0	0	0	0	-	-
19	23	M	0	0	0	0	-	-
20	25	F	0	0	0	0	-	-

Tabella 3 Riassunto dei risultati del patch test

Table 3 / Tableau 3 Summary of the patch test results / Résumé des résultats du patch test

Figura 1 (Figure 1)

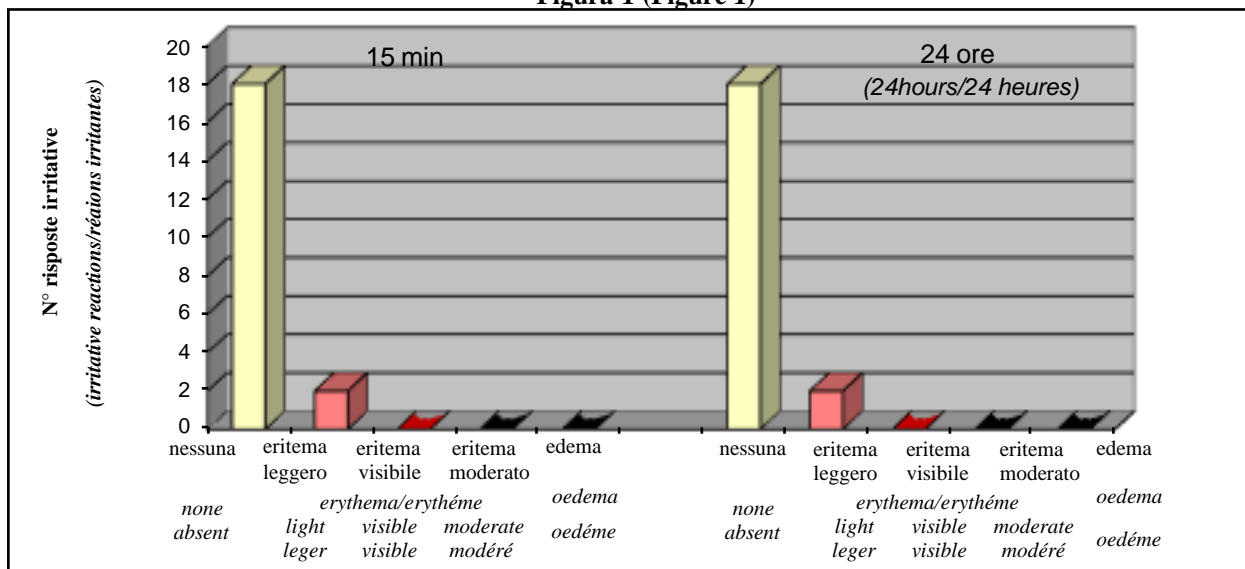


Figura 1 Numero di risposte irritative (eritematose e/o edematose) riscontrate a 15 minuti e a 24 ore dalla rimozione del patch (in situ per 48 ore). Le reazioni eritematose sono state suddivise in tre gruppi in base al grado dell'eritema: leggero, ben visibile o moderato/grave.

Figure 1 Number of irritative reactions (erythematous and/or oedematous) encountered at 15 minutes and at 24 hours after the removal of the patch (in situ for 48 h). Erythematous reactions have been sorted out into three groups according to the reaction degree: light, clearly visible and moderate/serious erythema.

Figure 1 Nombre de réactions irritantes (erythémateuses et/ou oedémateuses) rencontrées à 15 minutes et 24 heures du déplacement du patch (in situ pour 48 h). Les réactions erythémateuses ont été sous divisées en 3 groupes sur la base du niveau de la réaction: léger bien visible ou modéré/grave.

Figura 2 (Figure 2)

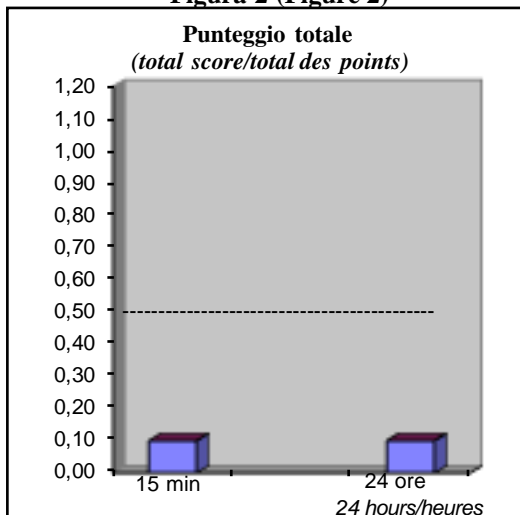


Figure 2 Indice medio di irritazione (punteggio totale). I punteggi relativi a risposte eritematose leggere, ben visibili e moderate/gravi (incluso l'eventuale edema associato) sono indicati rispettivamente in blu, rosso e nero. La linea tratteggiata indica il limite oltre il quale il prodotto testato è lievemente irritante

Figure 2 Mean index of irritation (total score). The scores due to light, clearly visible and moderate/serious erythematous reactions (including the associated oedema) are shown in blue, purple and black, respectively. The dashed line indicates the threshold above which the product is to be classified as slightly irritating

Figure 2 L'indice moyen d'irritation (total des points). Les points dus aux reactions erythemateuses legeres, bien visibles, modérées/graves sont indiqués respectivement en bleu, rouge sombre et noir. La ligne hachurée indique le seuil au-delà duquel le produit testé est classifié comme legerement irritant

Il prodotto dermatologicamente testato, applicato tal quale in condizioni occlusive alla cute sana di 20 volontari con pelle sensibile sulla base di test oggettivi (Ramette) e soggettivi (questionario Misery modificato), ha ottenuto un indice medio di irritazione pari a

0,10 (zero,dieci) dopo 15 minuti dalla rimozione della Finn Chamber

0,10 (zero,dieci) dopo 24 ore dalla rimozione della Finn Chamber

In base alla scala utilizzata (Tabella 2), il prodotto può essere classificato come:

The dermatologically tested product, applied as it is under occlusive condition on the healthy skin of 20 volunteers with sensitive skin based on objective test (Ramette) and subjective questionnaire (Misery modified), resulted in a mean index of irritation of

0,10 (zero,ten) 15 minutes after the removal of the Finn Chamber

0,10 (zero,ten) 24 hours after the removal of the Finn Chamber

According to the evaluation scale used (Table 2), the product can be classified as:

Le produit testé dermatologiquement, appliqué tel quel dans les conditions occlusives sur la peau saine de 20 volontaires avec peau sensible (sur la base de Ramette et du questionnaire de Misery) a obtenu un indice moyen d'irritation égal à

0,10 (zero,dix) après 15 minutes du déplacement du Finn Chamber

0,10 (zero,dix) après 24 heures du déplacement du Finn Chamber

Sur la base de l'echelle utilisée (Tableau 2), le produit peut être classifié comme:

MASSIMO FAZZI

FACE CREAM

cod. 250823

NON IRRITANTE

se applicato su cute umana sensibile

NOT IRRITATING

if applied to sensitive human skin

NON IRRITANT

s'applique sur la peau humaine sensible

DATA: 30/5/2023

Coordinatore

Dott.ssa Leda Montesi (Farmacista Cosmetologa)

Sperimentatore

Dott. Simone Sbrenna (Medico Farmacologo)

Responsabile delle prove

Prof. Michele Simonato (Medico Tossicologo)

Supervisione

Dott. Alex Gezzi (Medico Dermatologo)

STABILITY TEST RESULT

The following results are obtained from 3 months accelerated stability test.

Product name: D'ORO FACE CREAM 3IN1 FOR DAY

Test Started Date: 15.12.2022

Test Finished Date: 16.03.2023

1) The test was performed at 40°C during 3 months.

Physicochemical Analysis	Parameter	Method	Standard	First Measuring (Starting)	1.Month	2. Months	3.Months
	Appearance	Organoleptic	White	White	White	White	White
	Color		White	White	White	White	White
	Odor		With Perfume	With Perfume	With Perfume	With Perfume	With Perfume
	Product Form		Viscous	Viscous	Viscous	Viscous	Viscous
	pH of Finish Product(PH (% 1) (45-60 °C)	pH meter	5,50 +/- 5%	5,65	5,66	5,61	5,65

2) The test was performed at 25°C and 60% relative humidity during 3 months.

Physicochemical Analysis	Parameter	Method	Standard	First Measuring (Starting)	1.Month	2. Months	3.Months
	Appearance	Organoleptic	Liquid	Liquid	Liquid	Liquid	Liquid
	Color		White	White	White	White	White
	Odor		With Perfume	With Perfume	With Perfume	With Perfume	With Perfume
	Product Form		Mold	Mold	Mold	Mold	Mold

	pH of Finish Product(PH (% 1) (45-60 °C)	pH meter	5,50 +/- 5%	5,64	5,66	5,67	5,66

3) The test was performed at 4°C during 3 months.

Physicochemical Analysis	Parameter	Method	Standard	First Measuring (Starting)	1.Month	2. Months	3.Months
	Appearance	Organoleptic	Liquid	Liquid	Liquid	Liquid	Liquid
	Color		White	White	White	White	White
	Odor		With Perfume	With Perfume	With Perfume	With Perfume	With Perfume
	Product Form		Mold	Mold	Mold	Mold	Mold
	pH of Finish Product(PH (% 1) (45-60 °C)		pH meter	5,50 +/- 5%	5,63	5,64	5,65

4) The test was performed at 40°C during 3 months.

MICROBIOLOGICAL TESTS	Total Bacteria Count cfu/g) ⁽⁴⁾	<100	0	0	0	0	0	0	0	0
	Mould Count (cfu/g) ⁽⁴⁾	<10	0	0	0	0	0	0	0	0
	total mezophyl aero bacterium Esherichia coli Staphyloccoccus Aureus Pseudomonas Aureginosa Candida Albicans Mold and Ferment	Absence	Absence	Absence	Absence	Absence	Absence	Absence	Absence	Absence

5) The test was performed at 25 °C during 3 months

MICROBIOLOGICAL TESTS	Total Bacteria Count cfu/g) ⁽⁴⁾	<100	0	0	0	0	0	0	0	0
	Mould Count (cfu/g) ⁽⁴⁾	<10	0	0	0	0	0	0	0	0
	total mezophyl aero bacterium Esherichia coli Staphyloccoccus Aureus Pseudomonas Aureginosa Candida Albicans Mold and Ferment	Absence	Absence	Absence	Absence	Absence	Absence	Absence	Absence	Absence

6) The test was performed at 4 °C during 3 months

MICROBIOLOGICAL TESTS	Total Bacteria Count cfu/g) ⁽⁴⁾	<100	0	0	0	0	0	0	0	0
	Mould Count (cfu/g) ⁽⁴⁾	<10	0	0	0	0	0	0	0	0
	total mezophyl aero bacterium Esherichia coli Staphyloccoccus Aureus Pseudomonas Aureginosa Candida Albicans Mold and Ferment	Absence	Absence	Absence	Absence	Absence	Absence	Absence	Absence	Absence

BSN

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