

	<p style="text-align: center;">RO.IAL COSMETICI</p> <p style="text-align: center;">BASE FOR HAIR REMOVAL COLD WAX - HONEY</p>	<p>Revision nr. 1 Dated 23/02/2023 First compilation Printed on 21/07/2023 Page n. 1/11</p>
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Information Sheet

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

1.1. Product identifier

Product name

BASE FOR HAIR REMOVAL COLD WAX - HONEY

1.2. Relevant identified uses of the substance or mixture and uses advised against

Intended use
Base for hair removal cream

Identified Uses

Base for cosmetic production

Industrial

ERC: 2.
PROC: 15, 19, 8a, 8b, 9.
PC: 39.
LCS: F.

Professional

-

Consumer

-

Uses Advised Against

Any use other than those identified.

1.3. Details of the supplier of the safety data sheet

Name

RO.IAL. COSMETICI s.r.l.

Full address

Via. G. Valentini, 23/A

District and Country

59100 Prato (PO)

Italy

tel. +39 0721 929513

e-mail address of the competent person
responsible for the Safety Data Sheet

info@roialcosmetici.it
RO.IAL. COSMETICI s.r.l.

1.4. Emergency telephone number

For urgent inquiries refer to

Ro.ial: tel. +39 0574/673233 - 8.30 - 12.30, 14.30 – 18.30

SECTION 2. Hazards identification

2.1. Classification of the substance or mixture

The product is not classified as hazardous pursuant to the provisions set forth in EC Regulation 1272/2008 (CLP) (and subsequent amendments and supplements).

Hazard classification and indication:

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2.2. Label elements

Hazard pictograms:

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Signal words:

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Hazard statements:

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	ROIAL COSMETICI BASE FOR HAIR REMOVAL COLD WAX – HONEY	Revision nr. 1 Dated 23/02/2023 First compilation Printed on 21/07/2023 Page n. 2/11
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Precautionary statements: --

2.3. Other hazards

On the basis of available data, the product does not contain any PBT or vPvB in percentage \geq than 0,1%.

The product does not contain substances with endocrine disrupting properties in concentration \geq 0.1%.

SECTION 3. Composition/information on ingredients

3.2. Mixtures

The product does not contain substances classified as being hazardous to human health or the environment pursuant to the provisions Regulation (EC) 1272/2008 (CLP) (and subsequent amendments and supplements) in such quantities as to require the statement.

SECTION 4. First aid measures

4.1. Description of first aid measures

Not specifically necessary. Observance of good industrial hygiene is recommended.

4.2. Most important symptoms and effects, both acute and delayed

Specific information on symptoms and effects caused by the product are unknown.

4.3. Indication of any immediate medical attention and special treatment needed

Keep the safety data sheet of the preparation or, failing that, the label available for the medical personnel.

SECTION 5. Firefighting measures

5.1. Extinguishing media

SUITABLE EXTINGUISHING EQUIPMENT

The extinguishing equipment should be of the conventional kind: carbon dioxide, foam, powder and water spray.

UNSUITABLE EXTINGUISHING EQUIPMENT

None in particular.

5.2. Special hazards arising from the substance or mixture

HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE

Do not breathe combustion products.

5.3. Advice for firefighters

GENERAL INFORMATION

Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. Always wear full fire prevention gear. Collect extinguishing water to prevent it from draining into the sewer system. Dispose of contaminated water used for extinction and the remains of the fire according to applicable regulations.

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS

Normal fire fighting clothing i.e. fire kit (BS EN 469), gloves (BS EN 659) and boots (HO specification A29 and A30) in combination with self-contained open circuit positive pressure compressed air breathing apparatus (BS EN 137).

	<p>RO.IAL COSMETICI</p> <p>BASE FOR HAIR REMOVAL COLD WAX – HONEY</p>	<p>Revision nr. 1</p> <p>Dated 23/02/2023</p> <p>First compilation</p> <p>Printed on 21/07/2023</p> <p>Page n. 3/11</p>
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SECTION 6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Use breathing equipment if fumes or powders are released into the air. These indications apply for both processing staff and those involved in emergency procedures.

6.2. Environmental precautions

The product must not penetrate into the sewer system or come into contact with surface water or ground water.

6.3. Methods and material for containment and cleaning up

Confine using earth or inert material. Collect as much material as possible and eliminate the rest using jets of water. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.

6.4. Reference to other sections

Any information on personal protection and disposal is given in sections 8 and 13.

SECTION 7. Handling and storage

7.1. Precautions for safe handling

Before handling the product, consult all the other sections of this material safety data sheet. Avoid leakage of the product into the environment. Do not eat, drink or smoke during use.

7.2. Conditions for safe storage, including any incompatibilities

Keep the product in clearly labelled containers. Keep containers away from any incompatible materials, see section 10 for details.

Storage class TRGS 510 (Germany): 10

7.3. Specific end use(s)

Follow the instructions on the product labeled or on the information sheet.

SECTION 8. Exposure controls/personal protection

8.1. Control parameters

Information not available

8.2. Exposure controls

Comply with the safety measures usually applied when handling chemical substances.

HAND PROTECTION
None required.

SKIN PROTECTION
None required.

	ROIAL COSMETICI BASE FOR HAIR REMOVAL COLD WAX – HONEY	
--	---	--

Revision nr. 1
Dated 23/02/2023
First compilation
Printed on 21/07/2023
Page n. 4/11

EYE PROTECTION

None required.

RESPIRATORY PROTECTION

If the threshold value (e.g. TLV-TWA) is exceeded for the substance or one of the substances present in the product, use a mask with a type A filter whose class (1, 2 or 3) must be chosen according to the limit of use concentration. (see standard EN 14387). In the presence of gases or vapours of various kinds and/or gases or vapours containing particulate (aerosol sprays, fumes, mists, etc.) combined filters are required.

Respiratory protection devices must be used if the technical measures adopted are not suitable for restricting the worker's exposure to the threshold values considered. The protection provided by masks is in any case limited.

If the substance considered is odourless or its olfactory threshold is higher than the corresponding TLV-TWA and in the case of an emergency, wear open-circuit compressed air breathing apparatus (in compliance with standard EN 137) or external air-intake breathing apparatus (in compliance with standard EN 138). For a correct choice of respiratory protection device, see standard EN 529.

ENVIRONMENTAL EXPOSURE CONTROLS

The emissions generated by manufacturing processes, including those generated by ventilation equipment, should be checked to ensure compliance with environmental standards.

SECTION 9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Properties	Value	Information
Appearance	liquid	
Colour	green	
Odour	floral	
Melting point / freezing point	not determined	
Initial boiling point	not determined	
Flammability	not applicable	
Lower explosive limit	not determined	Reason for missing data:Property not relevant for the purposes of hazard.
Upper explosive limit	not determined	Reason for missing data:Property not relevant for the purposes of hazard.
Flash point	> 60 °C	
Auto-ignition temperature	not available	Reason for missing data:Property not relevant for the purposes of hazard.
Decomposition temperature	not available	
pH	not applicable	
Kinematic viscosity	not available	
Solubility	not available	
Partition coefficient: n-octanol/water	not available	
Vapour pressure	not available	
Density and/or relative density	not available	
Relative vapour density	not available	
Particle characteristics	not applicable	

9.2. Other information

9.2.1. Information with regard to physical hazard classes

Information not available

	<p style="text-align: center;">ROIAL COSMETICI</p> <p style="text-align: center;">BASE FOR HAIR REMOVAL COLD WAX – HONEY</p>	<p>Revision nr. 1 Dated 23/02/2023 First compilation Printed on 21/07/2023 Page n. 5/11</p>
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9.2.2. Other safety characteristics

VOC (Directive 2010/75/EU)	0,02 %
Explosive properties	not applicable. None of the substances contained has functional groups associated with explosive properties.
Oxidising properties	not applicable. None of the contained substances has functional groups associated with oxidizing properties.

SECTION 10. Stability and reactivity

10.1. Reactivity

There are no particular risks of reaction with other substances in normal conditions of use.

10.2. Chemical stability

The product is stable in normal conditions of use and storage.

10.3. Possibility of hazardous reactions

No hazardous reactions are foreseeable in normal conditions of use and storage.

10.4. Conditions to avoid

None in particular. However the usual precautions used for chemical products should be respected.

10.5. Incompatible materials

No incompatible materials are known.

10.6. Hazardous decomposition products

If involved in a fire, it may develop toxic gases and vapors (carbon oxides, pyrolysis products).

SECTION 11. Toxicological information

According to currently available data, this product has not yet produced health damages. Anyway, it must be handled according to good industrial practices.

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Metabolism, toxicokinetics, mechanism of action and other information

Information not available

Information on likely routes of exposure

Information not available

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Information not available

Interactive effects

Information not available

	<p style="text-align: center;">RO.IAL COSMETICI</p> <p style="text-align: center;">BASE FOR HAIR REMOVAL COLD WAX – HONEY</p>	<p>Revision nr. 1 Dated 23/02/2023 First compilation Printed on 21/07/2023 Page n. 6/11</p>
	<p>ACUTE TOXICITY ATE (Inhalation) of the mixture: Not classified (no significant component) ATE (Oral) of the mixture: Not classified (no significant component) ATE (Dermal) of the mixture: Not classified (no significant component)</p> <p>SKIN CORROSION / IRRITATION Does not meet the classification criteria for this hazard class</p> <p>SERIOUS EYE DAMAGE / IRRITATION Does not meet the classification criteria for this hazard class</p> <p>RESPIRATORY OR SKIN SENSITISATION Does not meet the classification criteria for this hazard class</p> <p>Respiratory sensitization Information not available</p> <p>Skin sensitization Information not available</p> <p>GERM CELL MUTAGENICITY Does not meet the classification criteria for this hazard class</p> <p>CARCINOGENICITY Does not meet the classification criteria for this hazard class</p> <p>REPRODUCTIVE TOXICITY Does not meet the classification criteria for this hazard class</p> <p>Adverse effects on sexual function and fertility Information not available</p> <p>Adverse effects on development of the offspring Information not available</p> <p>Effects on or via lactation Information not available</p> <p>STOT - SINGLE EXPOSURE Does not meet the classification criteria for this hazard class</p> <p>Target organs Information not available</p> <p>Route of exposure Information not available</p> <p>STOT - REPEATED EXPOSURE Does not meet the classification criteria for this hazard class</p> <p>Target organs Information not available</p> <p>Route of exposure Information not available</p> <p>ASPIRATION HAZARD</p>	

	<p>ROIAL COSMETICI</p> <p>BASE FOR HAIR REMOVAL COLD WAX – HONEY</p>	<p>Revision nr. 1</p> <p>Dated 23/02/2023</p> <p>First compilation</p> <p>Printed on 21/07/2023</p> <p>Page n. 7/11</p>
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Does not meet the classification criteria for this hazard class

11.2. Information on other hazards

Based on the available data, the product does not contain substances listed in the main European lists of potential or suspected endocrine disruptors with human health effects under evaluation.

SECTION 12. Ecological information

Use this product according to good working practices. Avoid littering. Inform the competent authorities, should the product reach waterways or contaminate soil or vegetation.

12.1. Toxicity

Information not available

12.2. Persistence and degradability

Information not available

12.3. Bioaccumulative potential

Information not available

12.4. Mobility in soil

Information not available

12.5. Results of PBT and vPvB assessment

On the basis of available data, the product does not contain any PBT or vPvB in percentage \geq than 0,1%.

12.6. Endocrine disrupting properties

Based on the available data, the product does not contain substances listed in the main European lists of potential or suspected endocrine disruptors with environmental effects under evaluation.

12.7. Other adverse effects

Information not available

SECTION 13. Disposal considerations

13.1. Waste treatment methods

Reuse, when possible. Neat product residues should be considered special non-hazardous waste.

Disposal must be performed through an authorised waste management firm, in compliance with national and local regulations.

CONTAMINATED PACKAGING

Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.

SECTION 14. Transport information

	ROIAL COSMETICI BASE FOR HAIR REMOVAL COLD WAX – HONEY	Revision nr. 1 Dated 23/02/2023 First compilation Printed on 21/07/2023 Page n. 8/11
--	---	--

The product is not dangerous under current provisions of the Code of International Carriage of Dangerous Goods by Road (ADR) and by Rail (RID), of the International Maritime Dangerous Goods Code (IMDG), and of the International Air Transport Association (IATA) regulations.

14.1. UN number or ID number

not applicable

14.2. UN proper shipping name

not applicable

14.3. Transport hazard class(es)

not applicable

14.4. Packing group

not applicable

14.5. Environmental hazards

not applicable

14.6. Special precautions for user

not applicable

14.7. Maritime transport in bulk according to IMO instruments

Information not relevant

SECTION 15. Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Seveso Category - Directive 2012/18/EU: None

Restrictions relating to the product or contained substances pursuant to Annex XVII to EC Regulation 1907/2006

Product

Point 40

Contained substance

Point 75

Regulation (EU) 2019/1148 - on the marketing and use of explosives precursors

not applicable

Substances in Candidate List (Art. 59 REACH)

	<p style="text-align: center;">RO.IAL COSMETICI</p> <p style="text-align: center;">BASE FOR HAIR REMOVAL COLD WAX – HONEY</p>	<p>Revision nr. 1 Dated 23/02/2023 First compilation Printed on 21/07/2023 Page n. 9/11</p>
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On the basis of available data, the product does not contain any SVHC in percentage \geq than 0,1%.

Substances subject to authorisation (Annex XIV REACH)

None

Substances subject to exportation reporting pursuant to Regulation (EU) 649/2012:

None

Substances subject to the Rotterdam Convention:

None

Substances subject to the Stockholm Convention:

None

Healthcare controls

Information not available

German regulation on the classification of substances hazardous to water (AwSV, vom 18. April 2017)

WGK 1: Low hazard to waters

15.2. Chemical safety assessment

A chemical safety assessment has not been performed for the preparation/for the substances indicated in section 3.

SECTION 16. Other information

Use descriptor system:

ERC	2	Formulation into mixture
LCS	F	Formulation or repacking
PC	39	Cosmetics, personal care products
PROC	15	Use as laboratory reagent
PROC	19	Manual activities involving hand contact
PROC	8a	Transfer of substance or mixture (charging and discharging) at non- dedicated facilities
PROC	8b	Transfer of substance or mixture (charging and discharging) at dedicated facilities
PROC	9	Transfer of substance or mixture into small containers (dedicated filling line, including weighing)

LEGEND:

- ADR: European Agreement concerning the carriage of Dangerous goods by Road
- ATE: Acute Toxicity Estimate
- CAS: Chemical Abstract Service Number
- CE50: Effective concentration (required to induce a 50% effect)
- CE: Identifier in EESIS (European archive of existing substances)
- CLP: Regulation (EC) 1272/2008
- DNEL: Derived No Effect Level

RO.IAL COSMETICI
BASE FOR HAIR REMOVAL COLD WAX –
HONEY

Revision nr. 1
Dated 23/02/2023
First compilation
Printed on 21/07/2023
Page n. 10/11

- EmS: Emergency Schedule
- GHS: Globally Harmonized System of classification and labeling of chemicals
- IATA DGR: International Air Transport Association Dangerous Goods Regulation
- IC50: Immobilization Concentration 50%
- IMDG: International Maritime Code for dangerous goods
- IMO: International Maritime Organization
- INDEX: Identifier in Annex VI of CLP
- LC50: Lethal Concentration 50%
- LD50: Lethal dose 50%
- OEL: Occupational Exposure Level
- PBT: Persistent bioaccumulative and toxic as REACH Regulation
- PEC: Predicted environmental Concentration
- PEL: Predicted exposure level
- PNEC: Predicted no effect concentration
- REACH: Regulation (EC) 1907/2006
- RID: Regulation concerning the international transport of dangerous goods by train
- TLV: Threshold Limit Value
- TLV CEILING: Concentration that should not be exceeded during any time of occupational exposure.
- TWA: Time-weighted average exposure limit
- TWA STEL: Short-term exposure limit
- VOC: Volatile organic Compounds
- vPvB: Very Persistent and very Bioaccumulative as for REACH Regulation
- WGK: Water hazard classes (German).

GENERAL BIBLIOGRAPHY

1. Regulation (EC) 1907/2006 (REACH) of the European Parliament
2. Regulation (EC) 1272/2008 (CLP) of the European Parliament
3. Regulation (EU) 2020/878 (II Annex of REACH Regulation)
4. Regulation (EC) 790/2009 (I Atp. CLP) of the European Parliament
5. Regulation (EU) 286/2011 (II Atp. CLP) of the European Parliament
6. Regulation (EU) 618/2012 (III Atp. CLP) of the European Parliament
7. Regulation (EU) 487/2013 (IV Atp. CLP) of the European Parliament
8. Regulation (EU) 944/2013 (V Atp. CLP) of the European Parliament
9. Regulation (EU) 605/2014 (VI Atp. CLP) of the European Parliament
10. Regulation (EU) 2015/1221 (VII Atp. CLP) of the European Parliament
11. Regulation (EU) 2016/918 (VIII Atp. CLP) of the European Parliament
12. Regulation (EU) 2016/1179 (IX Atp. CLP)
13. Regulation (EU) 2017/776 (X Atp. CLP)
14. Regulation (EU) 2018/669 (XI Atp. CLP)
15. Regulation (EU) 2019/521 (XII Atp. CLP)
16. Delegated Regulation (UE) 2018/1480 (XIII Atp. CLP)
17. Regulation (EU) 2019/1148
18. Delegated Regulation (UE) 2020/217 (XIV Atp. CLP)
19. Delegated Regulation (UE) 2020/1182 (XV Atp. CLP)
20. Delegated Regulation (UE) 2021/643 (XVI Atp. CLP)
21. Delegated Regulation (UE) 2021/849 (XVII Atp. CLP)
- The Merck Index. - 10th Edition
- Handling Chemical Safety
- INRS - Fiche Toxicologique (toxicological sheet)
- Patty - Industrial Hygiene and Toxicology
- N.I. Sax - Dangerous properties of Industrial Materials-7, 1989 Edition
- IFA GESTIS website
- ECHA website
- Database of SDS models for chemicals - Ministry of Health and ISS (Istituto Superiore di Sanità) - Italy

Note for users:

The information contained in the present sheet are based on our own knowledge on the date of the last version. Users must verify the suitability and thoroughness of provided information according to each specific use of the product.
This document must not be regarded as a guarantee on any specific product property.
The use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety laws and regulations. The producer is relieved from any liability arising from improper uses.
Provide appointed staff with adequate training on how to use chemical products.

ROIAL COSMETICI

**BASE FOR HAIR REMOVAL COLD WAX –
HONEY**

Revision nr. 1
Dated 23/02/2023
First compilation
Printed on 21/07/2023
Page n. 11/11

CALCULATION METHODS FOR CLASSIFICATION

Chemical and physical hazards: Product classification derives from criteria established by the CLP Regulation, Annex I, Part 2. The data for evaluation of chemical-physical properties are reported in section 9.

Health hazards: Product classification is based on calculation methods as per Annex I of CLP, Part 3, unless determined otherwise in Section 11.

Environmental hazards: Product classification is based on calculation methods as per Annex I of CLP, Part 4, unless determined otherwise in Section 12.