

# ABWAX<sup>®</sup> Revomul

*Multi-functional emulsifier*

*High-performance wax*

*Innovative production method*



**Brasca**  
Don't follow. Lead.

**DO NOT HESITATE TO CONTACT US.**

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## Features

|                    |                                                     |
|--------------------|-----------------------------------------------------|
| INCI               | Rhus Succedanea Fruit Cera, Polyglyceryl-3 Stearate |
| ORIGIN             | Natural                                             |
| FUNCTION           | Emulsifier Wax                                      |
| MELTING POINT (°C) | 50-56                                               |
| HLB                | 5-9                                                 |

- **NATURAL EASY TO USE EMULSIFIER AND VISCOSITY CONTROL**
- **PEG-FREE**
- **FORMULATIONS WITH OR WITHOUT CO-EMULSIFIERS/ CONSISTENCY FACTORS**
- **HIGH COMPATIBILITY WITH OIL, % USE: 2 - 8**
- **“ONE POT” METHOD**



## Background

Historical waxes, natural waxes and high-tech waxes stand out in the wide range of ABWAX®. Thanks to our constant growth and the expertise of our team, we have created a **revolutionary line**: ABWAX® Revo Line. This new line is characterized by performance, such as **structuring**, **emulsifying** and **film-forming characteristics**.

Using our know-how at its best, we have developed a range of high-performance products that represent a turning point. With these distinctive qualities, the ABWAX® Revo Line keeps being a product line of innovation, technology and excellence.

## General information

ABWAX® Revomul, a multi-functional wax, is characterized by an innovative and technological method. It is linked to the concept of Clean Beauty, because thanks to the use of a single wax, without the addition of co-emulsifiers, it is able to create finished products with different properties and viscosities. Moreover, the innovative **“One Pot” method reduces time and energy** required for formulation and production, with lower usage percentages. This wax is compatible with any polar and non-polar oil; it works as a direct emulsifier, solid at low and consistent temperatures.

The resulting emulsions are stable over time, with particles ranging from 5 to 15 microns and micelle homogeneity. This wax marks a breakthrough in the cosmetics industry, **offering versatility, sustainability, and easy to use** without compromising the final result. With the very same ingredient different products can be obtained only adjusting the percentage of ABWAX® Revomul used: toner serums, day creams, night creams, and butters.

# FORMULATION TEST

## Restoring moistusizing e ream

| COMMERCIAL NAME                     | INCI / INGREDIENTS                                                                       | %           |
|-------------------------------------|------------------------------------------------------------------------------------------|-------------|
| CytoFruit® Water Clementine Bio 99% | Citrus Clementina Fruit Extract                                                          | 65,70       |
| -                                   | Casealpina Spinosa Gum                                                                   | 0,50        |
| -                                   | Glycerin                                                                                 | 4,00        |
| -                                   | Collagen                                                                                 | 5,00        |
| <b>ABWAX® REVOMUL</b>               | <b>Rhus Succedanea Fruit Cera, Polyglyceryl-3 Stearate</b>                               | <b>5,00</b> |
| EMotion® Light                      | Tripelargonin                                                                            | 7,50        |
| -                                   | Isononyl Isononanoate                                                                    | 5,00        |
| ABWAX® Mimic Beeswax MK             | Rhus Succedanea Fruit Cera, Glyceryl Stearate, Stearic Acid, Helianthus Annuss seed cera | 4,00        |
| CeraFluid®                          | Triolein, Glyceryl Dioleate, Ceramide NP                                                 | 2,00        |
| BiosControl® Synergy ICE            | EthylHexylglycerin, Caprylyl Glycol, O-Cymen 5-Ol                                        | 1,00        |
| -                                   | Fragrance                                                                                | 0,30        |
|                                     |                                                                                          | 100,00      |

## Essential body butter

| COMMERCIAL NAME                    | INCI / INGREDIENTS                                                                       | %           |
|------------------------------------|------------------------------------------------------------------------------------------|-------------|
| CytoFruit Water Red Orange BIO 99% | Citrus Sinensis (orange) fruit Extract                                                   | 58,70       |
| NIPEST® AC35 ETD                   | Acrylates/C10-30 Alkyl Alcrylate Crosspolymer                                            | 0,50        |
| Sol 1% Sino Hyal™ M                | Aqua, Sodium Hyaluronate                                                                 | 1,00        |
| <b>ABWAX® REVOMUL</b>              | <b>Rhus Succedanea Fruit Cera, Polyglyceryl-3 Stearate</b>                               | <b>7,50</b> |
| -                                  | Butyrospermum Parkii (Shea) Butter                                                       | 13,00       |
| -                                  | Argania Spinosa Kernel Oil                                                               | 4,00        |
| -                                  | Prunus Amygdalus Dulcis Oil                                                              | 4,00        |
| -                                  | Isononyl Isononanoate                                                                    | 2,50        |
| BeauSens® Air                      | EthylHexyl Pelargonate                                                                   | 2,00        |
| ABWAX® Mimic Beeswax MK            | Rhus Succedanea Fruit Cera, Glyceryl Stearate, Stearic Acid, Helianthus Annuss Seed Cera | 4,50        |
| -                                  | Plukenetia Volubilis Seed Oil                                                            | 1,00        |
| BiosControl® Synergy ICE           | EthylHexylglycerin, Caprylyl Glycol, O-Cymen 5-Ol                                        | 1,00        |
| -                                  | Fragrance                                                                                | 0,30        |
|                                    |                                                                                          | 100,00      |

## Milky cleanser

| COMMERCIAL NAME       | INCI / INGREDIENTS                                                                                                         | %           |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------|-------------|
| -                     | Aqua                                                                                                                       | 67,50       |
| -                     | Glycerin                                                                                                                   | 5,00        |
| -                     | Xanthan Gum                                                                                                                | 0,30        |
| -                     | Caprylic/Capryc Triglycerides                                                                                              | 5,00        |
| <b>ABWAX® REVOMUL</b> | <b>Rhus Succedanea Fruit Cera, Polyglyceryl-3 Stearate</b>                                                                 | <b>6,00</b> |
| -                     | Tocopheryl Acetate                                                                                                         | 0,20        |
| -                     | Phenoxyethanol                                                                                                             | 1,00        |
| Specifeel® EM         | Sodium Lauroyl Sarcosinate, Sodium Cocoamphoacetate, Lauryl Glucoside, Sodium Methyl Cocoyl Taurate, C12-C13 Alkyl Lactate | 15,00       |
|                       |                                                                                                                            | 100,00      |

**\*All the above formulations are made in "One Pot" method.**

The following guide-line gives instruction to use Brasca raw materials. Although it has been developed at the best of our knowledge and experience, Brasca doesn't take any responsibility about the formula and cannot guarantee its stability. The respect of all rules involved in the usage of the product is under Customer direct responsibility.



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