

SHARON PERSONAL CARE S.R.L. A SOCIO UNICO  
 SEDE LEGALE: VIA VINCENZO MONTI, 11 - 20123 MILANO  
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**RESPLANTA BABASSU MB**
**CODE: R0022MB**
**ISSUE 3**

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01/03/2023

**PRODUCT IDENTIFICATION**
**Trade name: RESPLANTA BABASSU MB**

**Description and use:** The product permits to employ the lubricant, emollient, nourishing and elasticizing properties of babassu seeds oil (Orbignya Oleifera) in a water soluble form. It gives nourishing and emollient properties to skin care formulation. The special composition in short chain fatty acids makes it suitable for cleanser products. Moreover, thanks to its high polarity, it exerts a gentle carrier, solubilizing and detergent action.

Chemical / IUPAC description: Glycerides, babassu seeds oil mono- and di-, ethoxylated.

Origin: synthesis from synthetic and vegetable raw materials.

HLB: 11 - 12

Solubility: soluble in water; dispersible in mineral and vegetable oils.

Suggested use: up to 15% in aqueous formulations, up to 5% in emulsions, and up to 30% in waterless formulations.

Composition:	INCI Name EU (US)	CAS	EC	%
	BABASSU OIL GLYCERETH-8 ESTERS	887282-86-2	-	98,00000 - 100,00000
	AQUA (WATER)	7732-18-5	231-791-2	0,00000 - 2,00000

**SPECIFICATIONS**

Parameters listed in the Specifications are checked for each production batch. Related values will be reported in the certificates of analysis accompanying each batch.

PARAMETER METHOD NOTES	U.M.	EXPECTED VALUE
Appearance MP_01 25°C		Clear oily liquid
Colour MP_07	Gardner	0,00 - 4,00
pH MP_04 5% in water		6,50 - 8,50
Solubility MP_06 5% in water		It forms gelatinous solution
Acid value MP_15	mg KOH/g	0,00 - 3,00
Saponification value MP_13	mg KOH/g	35,00 - 65,00
Water MP_05 K.F.	%	0,00 - 2,00

**Other**

RSPO Certificate number: BVC-RSPO-IT294556

This product must be preserved, handled and used following hygienic and safety rules of good industrial use and in compliance with effective law disposal. All information and data given herein are based on our present experience but are presented without warranty or responsibility of any kind.

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### NOTES

Product for cosmetic use.

Storage: store in original closed containers tightly closed, at room temperature (preferably between 15 and 30 °C).

Shelf life: 36 Months

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