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# Guideline Formulation

## Re-youth Invisible Face Mask

Formulation S240202-03

### Skin Care

**BRB International BV**

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## Description

Re-youth Invisible Face Mask is crafted for all skin types to provide intense hydration and repair aging skin.

## Benefits

The face mask can be applied as an overnight mask and rinsed off in the morning. It replenishes moisture while you sleep so that you can wake up with intensely hydrated and refreshed skin. It also helps smooth and reduce the appearance of fine lines.

## Featuring

BRB DM 55:	Provides light and non-greasy after feel.
BRB 1740:	Provides silkiness to skin
BRB Caprylyl Methicone:	Provides unique light and smooth feel.
Caprylol Glycerin/ Sebacic Acid Copolymer	Cushioned finish, enhance skin glow & conditioning
BRB 2844:	Enhance skin feel, moisturizing.

## Formulation

No	Ingredients	INCI	Suppliers	Dosage (%)
A1	DI Water	Aqua		73.70
A2	Butylene Glycol	Butylene Glycol	Local supplier	2.00
A3	BRB 2844	Bis-PEG-18 Methyl Ether Dimethyl Silane	BRB	5.00
B1	BRB DM 55	Dimethicone	BRB	3.00
B2		Capryloyl Glycerin/ Sebacic Acid Copolymer (tentative)	BRB	5.00
B3	BRB 1740	Dimethicone (and) Dimethiconol	BRB	2.00
B4	BRB Caprylyl Methicone	Caprylyl Methicone	BRB	2.50
B5	Oat Lipid e	Avena sativa Kernel Oil	Oat Cosmetics	0.50
C1	Viscolam AT 100P	Sodium Polyacryloyldimethyl Taurate (and) Hydrogenated Polydecene (and)Trideceth-10	Lambertti	2.50
C2	Hydroxyprolisilane CN	Methylsilanol Hydroxyproline Aspartate	Exsymol	3.00
C3	Euxyl PE 9010	Phenoxyethanol (and) Ethylhexylglycerin	Ashland	0.80
C4	FR Neroli Rose	Parfum	Ogawa	0.10

## Procedure

- 1) Weigh phase A and mix well.
- 2) In a separate beaker, mix phase B well.
- 3) Add step 2 into step 1 and mix well.
- 4) Add C1 into bulk and homogenize well.
- 5) Add C2, C3 and C4 into bulk one by one. Mix well after each addition.

## Typical properties / Additional information

Parameter	Unit	Value
Appearance		Translucent lotion
pH		5.5-6.5
Viscosity (shear rate 1.0)		approx. 45000 cps

Please note that this formulation has passed 3 months stability at 45°C.

The Product Safety Data Sheets for BRB products should be obtained from your BRB office prior to use. ATTENTION: Before handling, read product information, Product Safety Data Sheets and container labels for safe use, and any physical and/or health hazard information.



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