



Smoothing sheet mask with ReVitAlide™(*) and OPTIM HYAL[®] (**)

(*) Patent pending (**) Patent N°: WO 2010/067327; FR 2 939 799; US 10,159,636; EP 2 367 852

This sheet mask benefits from **ReVitAlide**[™], the encapsulated retinol from Sederma, to counteract signs of ageing, along with **Optim Hyal**[®] to boost hyaluronic acid synthesis for a plumping effect. **Amigum** provides a silky texture and maintains the cosmetic actives in suspension. Very convenient with a light, quick drying texture, this sheet mask contributes to a more sustainable planet, thanks to its energy saving cold process. The natural origin content of the formula is >95%* according to the ISO 16128-1 and ISO 16128-2 standards.



| Ingredient/INCI Name | Functionality | % w/w |
|--|---------------------------------------|--------|
| Part A | | |
| Water Deionised (Aqua) | - | To 100 |
| Potassium Sorbate | Preservative | 0.10 |
| Part B | | |
| Glycerin | Humectant | 4.00 |
| Microcare [©] Emollient DCP (Pentylene Glycol (and) Caprylyl Glycol (and) Decylene Glycol) ⁴ | Antimicrobial | 1.50 |
| Amigum (Sclerotium Gum) ² | Thickener agent | 0.80 |
| Part C | · · · · · · · · · · · · · · · · · · · | |
| Optim Hyal® (Hydrolyzed Yeast Extract (and) Cetyl | Skin smoothing active | 3.00 |
| Hydroxyethylcellulose (and) Polyglucuronic Acid (and) Lecithin) ² | - | |
| Part D | | |
| Water Deionised (Aqua) | - | 0.50 |
| Sodium Hydroxide 30% | pH Adjuster | 0.05 |
| Part E | | |
| ReVitAlide™ (Water (Aqua) (and) Glycine Soja (Soybean) Oil (and) | Anti-ageing active | 3.00 |
| Propanediol (and) Retinol (and) Cetyl Palmitate (and) Lauryl | | |
| Glucoside (and) Sorbitan Stearate (and) Hydrogenated Lecithin | | |
| (and) Caprylyl Glycol) ¹ | | |
| Part F | | |
| The Blanc R127101 ³ | Fragrance | 0.10 |

Suppliers: 1: Sederma 2: Alban Muller 3: Parf'ex 4: Thor

Procedure:

Weigh Part A. Weigh and mix Part B. Pour Part B into Part A with normal helix stirring for one hour. Weigh and add Part C into Part A+B, stir well. Weigh and mix Part D. Add Part D to the previous part, stir well. Weigh and add Part E to the previous part, mix well. Weigh and add Part F to the previous part, mix well.

| Appearance: Yellow opaque liquid; pH: 6.40 ± 0.5 | |
|--|--|
| Stability: 3 months at 4°C, 25°C, 45°C and 1 month at 50°C | |
| Centrifuge 10min @ 3000rpm and 1 x -80°C/+25°C 24 hours freeze-thaw cycle and autoclave 20min @120°C | |

This formulation was developed in France. Contact your local sales representative with enquiries as ingredient availability can vary by region.

Microcare® is a registered trademark of Thor

*Since the publication of the two parts of the ISO 16128-1 & ISO 16128-2 standards, we are aware of the ins and outs thanks to our involvement in different internal and external task forces at the international level. So, the following values are provided according to our interpretation of the standard ISO 16128. They are likely to evolve along the way of discussions with professional federations of cosmetic industry.

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sederma



Before formulating with REVITALIDE TM, please review our toxicological assessment to evaluate the appropriate handling and recommendation of use in your final product.

Cold

Process

Natural

China

Non-warranty

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