



SE0222G

Regenerating night pack mousse with ReVitAlide™, (*) and SYNCHROLIFE® (**)

(*) Patent pending

(**) Patent N° FR 3 104 973; WO 2021/122482

This rich-looking cream with a whipped texture offers a surprisingly light and soft finish. The emulsifier **Cithrol™ GMS 40 SE** combined with **Cithrol™ PG3PR** stabilise the emulsion while **Syncrowax™ SB1**, **Crodacol™ CS90** and **Crodamol™ CP** contribute to the rich aspect. This cream is designed to smooth and repair the skin, leaving it incredibly regenerated with a comfortable non-greasy sensation. **ReVitAlide™**, treats signs of ageing while **Synchrolife®** provides a full night-time regenerating package. This mousse has a natural origin content > 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	10.00
Microcare® Emollient DCP (Pentylene Glycol (and) Caprylyl Glycol (and) Decylene Glycol) ⁵	Antimicrobial	1.50
Amigum (Sclerotium Gum) ³	Thickener agent	0.60
Xanthan Gum FFCS-PC (Xanthan Gum) ⁶	Thickener agent	0.40
Cyamopsis Tetragonoloba (Guar) Gum	Thickener agent	0.25
Part C		
SP Crodamol™ CP MBAL (Cetyl Palmitate) ¹	Bodying agent	6.00
SP Cithrol™ GMS 40 SE MBAL (Glyceryl Stearate SE) ¹	Emulsifier	5.00
SP Crodacol™ CS90 MBAL (Cetearyl Alcohol) ¹	Bodying agent	3.00
SP Syncrowax™ SB1 MBAL (Synthetic Beeswax) ¹	Bodying agent	3.00
Crodamol™ ISIS (Isostearyl Isostearate) ¹	Emollient	2.00
Cithrol™ PG3PR (Polyglyceryl-3 Polyricinoleate) ¹	Emulsifier	1.50
Part D		
Water Deionised (Aqua)	-	0.50
Sodium Hydroxide 30%	pH Adjuster	0.05
Part E		
Synchrolife® (Glycerin (and) Pentylene Glycol (and) Rosmarinus Officinalis (Rosemary) Leaf Extract (and) Palmitoyl Tetrapeptide-7 (and) Chrysin) ²	Skin resynchronising active	2.00
Part F		
ReVitAlide™ (Water (Aqua) (and) Glycine Soja (Soybean) Oil (and) Propanediol (and) Retinol (and) Cetyl Palmitate (and) Lauryl Glucoside (and) Sorbitan Stearate (and) Hydrogenated Lecithin (and) Caprylyl Glycol) ²	Anti-ageing active	3.00
Part G		
THE BLANC R127101 ⁴	Fragrance	0.20

Suppliers: 1: Croda 2: Sederma 3: Alban Muller 4: Parf'ex 5: Thor 6: Jungbunzlaeur

Procedure:

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Weigh Part A, mix well. Weigh Part B, mix well. Add Part B to Part A with rapid helix stirring for one hour. Heat Part A+B to 75°C in bain-marie. Weigh and heat Part C to 75°C in bain-marie. Add Part C to Part A+B with strong rotor stator stirring. Weigh Part D, mix well. Add Part D to the previous part, to around 45°C, stir well. Add Part E to the previous part, stir well. Add Part F to the previous part, stir well. Add Part G to the previous part, below 40°C, stir well. After resting 24 hours, stir the emulsion with U pale for one hour.

Appearance: Pale yellow opaque viscous cream; pH: 6.40 ± 0.5; Viscosity >300.000 cps ± 10% Sp.93, 2.5rpm, 1 min, 25°C, Brookfield DV-I Prime
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.**

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

Non-warranty

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