







Your essential kit ampoule with BB-BIONT™(*) SE0217D and PORETECT® (**) and FEMINAGE® (***) and CITYSTEM® (****) and OPTIM HYAL® (*****)

(*) Patent pending;(**) Patent N°: FR 3 077 202; WO 2019/149450(***) Patent pending; (****) Patent N°: FR 3 049 194; WO 2017/163174; CN108778242; KR20180121933; EP 3 432 991; US 2019/0099362; HK1258152; (*****) Patent N°: WO 2010/067327; FR 2 939 799; US 2011/0250276; EP 2 367 852

This essential kit ampoule allows to customise the BB-Biont™ serum that helps to smooth pockmarks from the inside, according to your specific skin needs:

PoreTect®, an oil soluble eco-designed active, helps refine the skin grain for a better light-reflecting effect • Feminage® fights against hormonal facial skin sagging, improving tone and elasticity • Citystem® provides full protection against pollution skin damage including screen light ageing • Optim Hyal® is perfect to boost hyaluronic acid synthesis for a plumping effect. Amigum provides a silky texture while Span™ 20 helps to add the active to the final essence. Crodarom®



Basmati Rice EC adds a touch of moisturise. Very practical with a light texture that dries quickly, this ampoule contributes to a more sustainable planet, being produced with a cold process for energy saving. Also, formulated with no PEGs, parabens, silicones and mineral oils, this "free-from" formula and its ingredients follow the 12 Principles of Green Chemistry and has a **natural origin content of 99.30%*** according to the ISO 16128-1 and ISO 16128-2 standards.

Ingredient/INCI Name	Functionality	% w/w
Part A		
Water Deionised (Aqua)	-	To 100
Sodium Benzoate	Preservative	0.30
Potassium Sorbate	Preservative	0.30
Part B		
Propanediol	Humectant	5.00
Amigum (Sclerotium Gum) ⁴	Thickener agent	0.50
Xanthan Gum FFCS-PC (Xanthan Gum) ⁶	Rheology modifier	0.30
Part C		
Alcohol	Solvent	5.00
Span™ 20 (Sorbitan Laurate)¹	Surfactant	2.00
35.38565 Light & Gentle BD 5	Fragrance	0.10
Part D		
Water Deionised (Aqua)	-	2.00
Lactic Acid	pH Adjuster	0.10
Part E		
Crodarom® Basmati Rice EC (Water (and) Glycerin (and)	botanical extract	1.00
Oryza Sativa (Rice) Extract) ³		
Part F		
BB-Biont [™] (Glycerin (and) Aqua (and) Palmitoyl Pentapeptide-4) ²	Smoothing active	1.00
Part G		
**PoreTect® (Caprylic/Capric Triglyceride (and) Sorbitan Trioleate	Skin texture rejuvenating active ingredient	3.00
(and) Apium Graveolens (Celery) Seed Extract (and) Linum		
Usitatissimum (Linseed) Seed Extract) ²		
Or Part G		
***Feminage® (Glycerin (and) Water (and) Engelhardtia Chrysolepis Leaf Extract) ²	Anti-hormonal skin sagging active	3.00
Or Part G		
****Citystem® (Glycerin (and) Marrubium Vulgare Extract)²	Pollution defence active	2.00
Or Part G	r ollution deterice active	2.00
OI Fail G		

www.crodapersonalcare.com

Sederma <u>sederma@sederma.fr</u>
Asia Pacific <u>pc-asia@croda.com</u>
Europe, Middle East & Africa <u>pc-europe@croda.com</u>

Crodarom <u>marketing@crodarom.fr</u>
Latin America <u>marketinglatam@croda.coms</u>
North America <u>marketing-usa@croda.com</u>

10/21PCSDF0318V1EN Page 1 of 2











******Optim Hyal® (Hydrolyzed Yeast Extract (and) Cetyl Hydroxyethylcellulose (and) Polyglucuronic Acid (and) Lecithin)²

Skin smoothing active

Suppliers: 1: Croda 2: Sederma 3: Crodarom 4: Alban Muller 5: Iberchem 6: Jungbunzlaeur

Procedure:

Weigh Part A. Weigh and mix Part B. Pour Part B into Part A with normal helix stirring for one hour. Weigh and mix Part C. 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. Each day, choose the active Part G. Add Part G, to the previous part, mix well.

Appearance: White opaque liquid gel; pH: 5.50 ± 0.5 ; Viscosity: $5.000 \text{ cps} \pm 10\% \text{ Sp.93}$, 2.5 rpm, 1 min, $25 ^{\circ}\text{C}$, Brookfield DV-I Prime

Stability: 3 months at 4°C, 25°C, 45°C and 1 month at 50°C

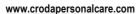
Centrifuge 10min @ 3000rpm and 1 x -80°C/+25°C 24 hours freeze-thaw cycle and autoclave 20min @120°C

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

*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.

Non-warranty

The information in this publication is believed to be accurate and is given in good faith, but no representation or warranty as to its completeness or accuracy is made. Suggestions for uses or applications are only opinions. Users are responsible for determining the suitability of these products for their own particular purpose. No representation or warranty, expressed or implied, is made with respect to information or products including, without limitation, warranties of merchantability, fitness for a particular purpose, non-infringement of any third-party patent or other intellectual property rights including, without limit, copyright, trademark and designs. Any trademarks identified herein, unless otherwise noted, are trademarks of the Croda group of companies.



Sederma <u>sederma@sederma.fr</u>
Asia Pacific <u>pc-asia@croda.com</u>
Europe, Middle East & Africa <u>pc-europe@croda.com</u>

Crodarom marketing@crodarom.fr
Latin America marketinglatam@croda.coms
North America marketing-usa@croda.com



