



Blemish jelly eraser with MEL[O]STEM™ MBAL (*) and BB-BIONT™ MBAL (**)

(*) Patent pending

(**) Patent N° FR 3 112 941; WO 2022/023406

Recover an even and radiant complexion thanks to this blemish jelly eraser.

Mel[o]stem™ MBAL improves complexion while BB-Biont™ MBAL acts on skin's texture, fading away acne marks. Syncrowax™ ERLC and Syncrowax™ HRC in association with SP Cithrol™ GMS SE 40 MBAL build the architecture of the jelly structure. Red clay ER adds a touch of purity while Crodarom® Nordic Cotton provides a cocooning feeling. This gentle eraser removes dead cells to reveal a younger and healthier looking skin. To be ACTIVEly committed, the formulation 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
Red clay ER (Illite (and) Kaolin) 4	Absorbent agent	0.60
Part B		
Water Deionised (Aqua)	-	0.80
Lactic Acid	pH Adjuster	0.04
Part C		
Glycerin	Humectant	13.00
Pentylene Glycol	Humectant	5.00
Propanediol	Humectant	3.00
Kelcogel® CG-HA (Gellan Gum) ⁶	Thickener agent	0.70
Xanthan Gum FNCS-PC (Xanthan Gum) ⁷	Thickener agent	0.30
Part D	<u> </u>	
Syncrowax™ ERLC (C18-36 Acid Glycol Ester) ¹	Bodying agent	10.00
SP Cithrol™ GMS SE 40 MBAL (Glyceryl Stearate SE)1	Emulsifier	3.00
Syncrowax™ HRC (Tribehenin)¹	Bodying agent	3.00
Part E		
Crodarom® Nordic Cotton (Water (and) Glycerin (and) Eriophorum Spissum Flower/Stem Extract) ³	Pampering botanical	1.00
Part F		
BB-Biont™ MBAL (Glycerin (and) Aqua (and) Palmitoyl Pentapeptide-4) ²	Smoothing active ingredient	1.00
Part G		
Mel[o]stem™ MBAL (Glycerin (and) Monarda Didyma Callus	Anti-age spot active ingredient	3.00
Extract (and) Water (Aqua) (and) Propanediol (and) Pentylene Glycol (and) Xanthan Gum) ²		
Part H		
Soin divin ⁵	Fragrance	0.10

Suppliers: 1: Croda 2: Sederma 3: Crodarom 4: Alban Muller 5: Parf'ex 6: CP-Kelco 7: Jungbunzlaeur

Procedure:

Weigh Part A. Weigh Part B and mix well. Part A: Adjust pH =5.50+/-0.10 with Part B, mix well. Weigh and heat Part A+B to 90°C in bain-marie with helix stirring. Weigh Part C and mix well. Add slowly Part C to Part A with normal helix stirring at 90°C in bain-marie. Allow Part A+B+C heating at 90°C for 1 hour in bain-marie with helix stirring. Weigh and heat Part D to 90°C in bain-marie. Add Part D into the previous part with strong helix stirring. Weigh and add Part E into the

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previous part and mix well with rapid helix stirring. Add Part F and mix well with rapid helix stirring. Out of the bain-marie add Part G and mix well with rapid helix stirring (s=450 rpm); Add Part H and mix well with rapid helix stirring (s=450 rpm) Pour into moulds immediately. Allow to cool for 15 minutes at room temperature.

Appearance: Beige opaque gel block

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 Kelcogel® is a registered trademark of CP Kelco

*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

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