

Formulation

HydraBalance Sebum Control Foam

HH-6151-168

A foaming cleanser designed to minimize sebum build up while leaving your face feeling fresh and clean! The use of gentle biosurfactants allows for it to be used even on the most sensitive of skin!

Phase	Ingredients	Dose (% W/W)
A	Water (Aqua)	76.90
	RHEANCE® One (Glycolipids)	6.00
	TEGO® Betain 810 MB (Capryl/Capramidopropyl Betaine)	11.00
	TEGO® Remo 95 MB (Sorbitan Caprylate; Glyceryl Oleate)	0.50
	Oleobiota® (Water, Glycerin, Eugenia uniflora leaf extract)	2.00
	HyaCare® Tremella (Tremella Fuciformis Sporocarp extract (proposed))	0.20
	dermosoft® Pentiol eco (Pentylene Glycol)	3.00
	dermosoft® 250 eco (Phenylpropanol)	0.40

PROCESSING

1. Disperse HyaCare® Tremella in water and let it swell with agitation until homogenous.
2. Add the remaining ingredients and mix well

REMARKS

in-vitro-mildness assessment (RBC test): basically non-irritant

APPEARANCE

Clear Liquid

VISCOSITY

120 mPa

PH VALUE

5.23

STABILITY TEST

Proven

MICROBIOLOGICAL SAFETY

Challenge test passed

Disclaimer

This formulation proposal and all further technical advice are based on our present knowledge and experience. However, it implies no liability or other legal responsibility on our part, including with regard to existing third party intellectual property rights, especially patent rights. In particular, no warranty, whether express or implied, or guarantee regarding the formulation proposal in the legal sense is intended or implied. We reserve the right to make any changes according to technological progress or further developments. The customer is not released from the obligation to conduct careful inspection and testing of the formulation proposal in the respective application field. Performance and properties of the formulation proposal described herein should be verified by testing, which should be carried out only by qualified experts in the sole responsibility of a customer. Reference to trade names used by other companies is neither a recommendation, nor does it imply that similar products could not be used.

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