

INTIMATE REFRESH

INTIMATE HYGIENE GEL

008(2).12



ISO 16128



OVERVIEW

This intimate hygiene gel gently cleanses this delicate area thanks to the very mild surfactants used SAFIC' Care S CEHL MB and SAFIC' Care S GEHM MB. SAFIC' Care T A 80-400 gives a nice honey-like texture to this formula and is compatible with the requested pH of this type of product. This clear gel also contains Dextralip® 10C which soothes irritation and feeling of discomfort. Salixin® Organic Extract 850NP also helps to reduce inflammatory biomarkers in skin cells, for a sooth skin.

Phase	Trade Name	Supplier	European I.N.C.I. Name	Function	%
A	Demineralized water	/	Aqua	/	58,80
B	Glycerin		Glycerin	Humectant	5,00
	SAFIC' Care T A 80-400	SAFIC-ALCAN	Algin	Rheology modifier	2,00
C	SAFIC' Care S CEHL MB		Decyl Glucoside	Non-ionic surfactant	15,00
	SAFIC' Care S GEHM MB		Caprylyl/Capryl Glucoside, Coco Glucoside		15,00
	Sensicare® C 1090	CHEMIPOL*	Phenoxyethanol, Ethylhexylglycerin	Preservative	1,00
D	Demineralized water	/	Aqua	/	2,00
	Dextralip® 10C	PKC*	Sodium Dextran Sulfate	Active	0,20
E	Salixin® Organic Extract 850NP	SALIXIN*	Glycerin, Aqua, Lactobacillus/Salix Purpurea Bark Ferment Extract, Lactic Acid		1,00

* Please contact us to know in which country we are supplier of

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PROCESS

PHASE A : Place under stirring.

PHASE B : Pre-mix then add it to phase A and stir for 15 minutes until homogeneous.

PHASE C : Pre-mix then add it to phase AB and stir slowly until homogeneous.

PHASE D : Stir until dissolved then add it to phase ABC and homogenize.

PHASE E : Add to phase ABCD and homogenize.

Adjust pH to 8,0 - 8,5.



PROPERTIES



APPEARANCE : Clear brown gel.

VISCOSITY : 9320 cPs
(Brookfield RVDV-I+, 5 rpm, 1 min, spindle 4).

pH : 8,0 - 8,5.