

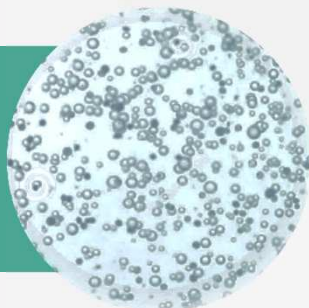
MARINE BLOW

MILD EXFOLIATING SHOWER GEL

008.U11



ISO 16128



OVERVIEW

To obtain this nice texture, with a high clarity and a suspensive effect, SAFIC' Care T XG Clear P is the best candidate. Easy to use and cold-processable, it can be mixed with anionic and non-ionic surfactants. Amisoft® ECS-22W is a natural mild eco-friendly surfactant with a good foaming power, ideal for sulfate-free systems. SAFIC' Care S CEHC MB improves the foaming and cleansing power, whereas Ajidew® NL-50 brings moisturization to the skin. Synscrub® 164BLS brings to this gel a gentle exfoliating benefit.

Phase	Trade Name	Supplier	European I.N.C.I. Name	Function	%
A	Demineralized water	/	Aqua	/	57,60
B	Glycerin		Glycerin	Humectant	3,00
B	SAFIC' Care T XG Clear P	SAFIC-ALCAN	Xanthan Gum	Suspensive agent	0,60
C	Amisoft® ECS-22W	AJINOMOTO*	Aqua, Disodium Cocoyl Glutamate	Anionic surfactant	20,00
D	Genagen CAB-18	CLARIANT*	Cocamidopropyl Betaine	Amphoteric surfactant	10,00
E	SAFIC' Care S CEHC MB	SAFIC-ALCAN	Coco Glucoside	Non-ionic surfactant	5,00
	Sensicare® C 1000	CHEMIPOL*	Phenoxyethanol, Glyceryl Laurate	Preservative	1,00
	Sicilian Breeze SOM000964	SOZIO*	Parfum	Fragrance	0,80
F	Ajidew® NL-50	AJINOMOTO*	Sodium PCA, Aqua	Active	1,00
G	Synscrub® 164BLS	MICRO POWDERS*	Synthetic Wax, Blue 1 Lake	Scrub	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 : Add to phase AB and homogenize.

PHASE D : Add to phase ABC and homogenize.

PHASE E : Pre-mix then add it to the formula and homogenize.

PHASE F : Add to the formula and homogenize.

PHASE G : Add to the formula and homogenize.

Adjust pH to 5,5-6,0.



PROPERTIES

APPEARANCE : Transparent gel with blue scrubs.

VISCOSITY : 6752 cPs (Brookfield RVDV-I+, 5 rpm, 1 min, spindle 2).

pH : 5,5 - 6,0.