

AQUA CHILL

AFTER SUN GEL

019(3).W34



BODY

GP2026INCOS

OVERVIEW

Experience next-level after-sun relief with our fresh, gelled texture powered by SAFIC' Care T GEL, delivering a clean, cooling glide on the skin. Dextralip® 10C helps soothe and comfort sun-exposed skin, while Corum 9230 releases a long-lasting menthol freshness. A luminous, refreshing gel designed to calm, revive, and leave the skin feeling instantly relieved after a day in the sun.

Phase	Trade Name	Supplier	European I.N.C.I. Name	Function	%
A	Demineralized water	/	Aqua	/	88,95
B	SAFIC' Care T GEL	SAFIC ALCAN	Gellan Gum	Thickener	0,25
	Glycerin	/	Glycerin	Humectant	3,00
C	Sensicare® C 1090	CHEMIPOL*	Phenoxyethanol, Ethylhexylglycerin	Preservative	1,00
D	Sumicos™ Arctic Flare (SM162)	SUDARSHAN*	Synthetic Fluorophlogopite, CI 77891	Effect Pigment	0,10
	Glycerin	/	Glycerin	Humectant	1,00
E	Dextralip® 10C	PKC*	Sodium Dextran Sulfate	Active	0,20
	Demineralized water	/	Aqua	/	3,00
F	Corum 9230	CORUM*	Menthol, Menthyl Lactate	Cooling agent	0,50
	Propylene Glycol	/	Propylene Glycol	Humectant	2,00

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

SAFIC' Care is a trademark of SAFIC-ALCAN

PROCESS



PHASE A : Heat up to 80°C under stirring.

PHASE B : Pre-mix then add it to phase A and homogenize during 15 minutes at 600 rpm.

Cool down to room temperature.

PHASE C : Add to phase AB and stir until homogeneous.

PHASE D : Pre-mix then add it to phase ABC and stir until homogeneous.

PHASE E : Stir until dissolved then add it to phase ABCD and stir until homogeneous.

PHASE F : Pre-mix then add it to phase ABCDE and stir until homogeneous. Complement with water, homogenize then adjust pH to 5,0-6,5.

PROPERTIES



APPEARANCE : Pearl-white gel.

VISCOSITY : 17840 cPs (Brookfield RVDV-I+, 5 rpm, 1 min, spindle 05).

pH : 5,0-6,5.