

Ice, Ice, Baby
1982-1.13



+ Be Fresh

+ Water-in-oil

+ Energizing

Phase	Name	INCI	Supplier	%
A	PLUROL® DIISOSTEARIQUE CG	POLYGLYCERYL-3 DIISOSTEARATE	Gattefossé	5.00
	VEGETABLE SQUALANE	SQUALANE	-	5.00
	PRESERVATIVE	PRESERVATIVE	-	1.00
B	DEMINERALIZED WATER	WATER	-	83.98
	NOVEMER™ EC-2	SODIUM ACRYLATES/BEHENETH-25 METHACRYLATECROSSPOLYMER, HYDROGENATED POLYDECENE, LAURYL GLUCOSIDE	Lubrizol	1.50
	COSMEDIA® SP	SODIUM POLYACRYLATE	BASF	2.00
C	UNICERT BLUE 05601-J (1.0% SOL)	WATER, BLUE 1	-	0.09
	UNICERT RED 07004 J (0.1% SOL.)	WATER, RED 4	-	0.53
D	PERFUME MARINE OCEAN BG/441	PARFUM	MLW	0.40
	PHYLDERM® VEGETAL	HYDROLYZED SOY PROTEIN	Gattefossé	0.50
				100.00

Operating instructions

- Prepare A.
- Under mixing, add Novemer™ EC-2 to water of phase B, then under rapid mixing, add Cosmedia® SP.
- Continue rapid mixing until homogeneity of phase B.
- Prepare C and D, then add to B.
- Add A on top of B+C+D before mixing then mix quickly (Rotor/Stator 3000 rpm).
- Continue rapid mixing for about 15 minutes.
- Cool if necessary.



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Description

Take a shot of freshness with this icy day cream! Feel your skin temperature decrease and the chills running through your body upon application: in presence of a revitalizing active, Phyltherm® Vegetal, skin is refreshed and energized. The cream is a W/O emulsion formulated with Plurol® Diisostearique CG and a high content of water, creating this continuous fresh sensation on the skin as the water evaporates.

Specifications

+ Aspect:
Blue jelly emulsion

+ Viscosity Brookfield RV (spindle C, speed 5):
approx. 130 000 mPa.s after 24H

Ingredients

- **Plurol Diisostearique® CG**, at 5%, gives a thick water-in-oil emulsion. In presence of a high content of water, it creates a strong fresh sensation on the skin, as a lot of water evaporates upon application. This type of emulsion is called a High Internal Phase Emulsion (HIPE).
- Novemer™ EC-2 is a gelling agent, ensuring stability and increasing thickness of the formulation.
- Cosmedia® SP is a gelling agent, used to stabilize the formulation, but also a feeling agent to create a soft touch on the skin.
- Vegetable Squalane is an emollient to moisturize the skin.
- **Phyltherm® Vegetal**, is a GMO-free soybean extract which boosts cell metabolism and provides essential nutrients to energize and revitalize the skin.