

# CLOUD VIBES

## HAIR AND BODY SHOWER GEL

### FR25MDD.H23


**ISO 16128**


### OVERVIEW

Formulated to respect the skin barrier, this 2-in-1 body and hair shower gel moisturizes the skin and scalp. Ideal for the whole family, CLOUD VIBES delivers a cloud of cocooning foam. To combine gentleness with a mountain of foam, our laboratory has combined a duo of skin-friendly cleansing agents with natural foam boosters. Suitable for sensitive skin, this shower gel with a pearly cream texture reduces skin dryness, smooths hair cuticles, and deeply repairs the hair fiber.

Phase	Trade Name	Supplier	European I.N.C.I. Name	Function	%
A	Demineralized water	/	Aqua	/	41,20
	Sodium Gluconate	/	Sodium Gluconate	Chelating Agent	0,30
	<b>SymSave® H</b>	<b>SYMRISE*</b>	Hydroxyacetophenone	Multifunctional (Preservative, Anti-Oxidant)	0,50
	<b>Hydrolite® 8 green</b>	<b>SYMRISE*</b>	Caprylyl Glycol	Multifunctional (Emollient, Moisturizer, Preservative Booster)	0,50
B	Glycerin	/	Glycerin	Humectant	5,00
	<b>SAFIC' Care T XG 80</b>	<b>SAFIC-ALCAN*</b>	Xanthan Gum	Thickener, Stabilizer	0,50
	<b>Cekol® 2000 A</b>	<b>NOURYON*</b>	Cellulose Gum	Thickener, Stabilizer	1,50
C	Glycerin	/	Glycerin	Humectant	5,00
	<b>ImerCare® Opaque</b>	<b>IMERYS*</b>	Kaolin	Opacifier	0,50
D	<b>Elfan® AT 84 G</b>	<b>NOURYON*</b>	Sodium Cocoyl Isethionate	Mild Anionic Surfactant	7,00
	Demineralized water	/	Aqua	/	33,00
E	<b>Sabosol RF MB</b>	<b>SABO*</b>	Coco-Glucoside, Aqua, Squalane, Sodium Surfactin, Citric Acid, Sodium Benzoate, Potassium Sorbate	Refatting Agent	2,00
	Parfum	/	Parfum	Fragrance	0,30
F	<b>Hydrovance®</b>	<b>NOURYON*</b>	Hydroxyethyl Urea	Active	2,50
G	Sodium Hydroxide 10%	/	Aqua, Sodium Hydroxide	pH adjuster	0,20

\* Please contact us to know in which country we are supplier of SAFIC' Care is a trademark of SAFIC-ALCAN

### PROCESS

- PHASE A : mix the phase A and heat up until 80°C under slow stirring.
- PHASE B : premix phase B and add it to A under medium stirring.
- PHASE C : premix phase C and add it to AB under medium stirring during 15 min.
- PHASE D : premix phase D until dissolution of Elfan® AT 84 G and add it to ABC. Start cooling.
- PHASE E : premix A until complete solubilization and add it to ABCD at 45°C.
- PHASE F : add phase F.
- PHASE G : adjust the pH if necessary.

### PROPERTIES

**APPEARANCE** : White gel

**VISCOSITY** : 10650 cPs (Brookfield RVDV-I+, 10 rpm, 1 min, spindle S04).

**pH** : 5,50-6,50