# FROSTY HYDRABOOST



## Trendy Formulation 7131FOR2 (April 2022)

PHASE	INCI/PCPC	TRADE NAME	SUPPLIER	w/w %
A.1	Water (Aqua)			85,14
A.2	Glycerin			2,00
A.3	1,3-Propanediol			3,00
A.4	Sodium Carbomer	Aqupec MG N40R	Sumitomo Seika	1,00
A.5	Aqua, Glycerin, Amylopectin, Lithothamnion Calcareum Extract, Potassium Sorbate, Sodium Benzoate, Pentylene Glycol, Lactic Acid, Xanthan Gum	Hydrafence™	Provital	3,00
A.6	Aqua,Glycerin,Vaccinium Vitis-Idaea Fruit Extract,Xanthan Gum,Sodium Benzoate, Citric Acid,Gluconolactone,Calcium Gluconate	Lingostem™	Provital	1,50
B.1	Dicaprylyl Ether	Cosmacol OE	Sasol	3,00
B.2	Glyceryl Caprylate (and) Glyceryl Undecylenate	Lexgard® Natural MB	Inolex	1,00
B.3	Fragrance ( Parfum )	Deep Moisturizer	Parfex	0,10
C.1	CI 74160, Water (Aqua), Glycerin, Ceteareth- 25,Iodopropynyl butylcarbamate,Phenoxyethanol	Altered Aqua Blue 15:1	Koel Colours	0,01
C.2	Water (Aqua) , Sodium Hydroxide			0,25
			TOTAL	100,00

#### PROCEDURE

1. In a clean beaker, weigh the ingredients A.1 to A.3 and mix them together under stirring.

2. Add little by little A.4 into batch under stirring until it is fully dispersed.

3. Add then Hydrafence™ and Lingostem™.

4. In parallel mix the ingredients of phase B together and add this mix to phase A under high stirring.5. Then adjust the color and pH successively with C.1 and C.2.

#### CONTROL

Appearance: Light Blue Frosted Thick Gel. pH: 5,5-6,0 Viscosity (20°C , 100 rpm, spindle 7): 6000-13000 mPa.s Stability Test: 3 months at 50°C, 40°C and RT.

#### DIRECTIONS

Apply generously on dry body skin after sun exposure.

### TARGET

All skin types.

NATURAL ORIGIN CONTENT (ISO 16128) 95.9%

**EWG** 





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