

Gelly Pink Potion

2859-1.15



+ Quickbreak

+ Healthy glow

+ Fruit power

Phase	Name	INCI	Supplier	%
A1	ORIGINAL EXTRACT™ CRANBERRY BIO	VACCINIUM MACROCARPON (CRANBERRY) FRUIT WATER	GATTEFOSSE	70.44
	CARBOPOL® ULTREZ 10	CARBOMER	LUBRIZOL	0.20
A2	GLYCERIN	GLYCERIN	-	3.00
	SATIAXANE™ VPC 911	XANTHAN GUM	CARGILL	0.20
A3	SODIUM HYDROXIDE (10 % SOL.)	WATER, SODIUM HYDROXIDE	-	0.30
B	EMULFREE® CBG MB	ISOSTEARYL ALCOHOL, BUTYLENE GLYCOL COCOATE, ETHYLCELLULOSE	GATTEFOSSE	4.00
	LABRAFAC™ CC MB	CAPRYLIC/CAPRIC TRIGLYCERIDE	GATTEFOSSE	3.00
	DPPG CG	PROPYLENE GLYCOL DIPELARGONATE	GATTEFOSSE	4.00
	LEXFEEL™ N5 MB	DIHEPTYL SUCCINATE, CAPRYLOYL GLYCERIN/SEBACIC ACID COPOLYMER	INOLEX	4.00
	PRESERVATIVE	PRESERVATIVE	-	1.00
C	SODIUM HYDROXIDE (10 % SOL.)	WATER, SODIUM HYDROXIDE	-	0.30
D	FRESH CELLS™ STRAWBERRY	WATER, FRAGARIA VESCA (STRAWBERRY) FRUIT EXTRACT	GATTEFOSSE	5.00
	SOLASTEMIS™	FRUCTOSE, GLYCERIN, WATER, SECHIUM EDULE FRUIT EXTRACT	GATTEFOSSE	2.00
E	UNICERT® RED K7057-J (0.5% SOL.)	WATER, RED 33	SENSIENT	1.83
	UNICERT® BLUE 05601-J (0.1% SOL.)	WATER, BLUE 1	SENSIENT	0.05
	UNICERT® RED 07004 J (1.0% SOL.)	WATER, RED 4	SENSIENT	0.08
F	PERFUME MURMURE RS 10071	PARFUM	TECHNICO-FLOR	0.10
				100.00

Operating instructions

- Weight Original Extract™ Cranberry Bio of phase A1 and add Carbopol® Ultrez 10 under stirring.
- Add premix A2 into A1 and mix under medium shear for 10 minutes. Check that everything is homogeneous.
- Pre-neutralize the carbomer before emulsification by adding A3 into A1+A2.
- Mix oil phase B until homogeneous.
- Proceed with the emulsion. Add slowly B into A under medium shear and then increase to high shear (3000 rpm) for 10-15 minutes.
- Finalize neutralization of the carbomer by adding phase C under moderate mixing.
- Finally add D, E and F. Check that everything is well dispersed.

Note: to give energy to the formula and have a thinner emulsion, the process can be done at around 50°C.

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Description

With its Barbie® pink shade, this serum brings freshness and a glowy finish. **Emulfree® CBG MB** creates a sensorial bi-gel. Infused with fruit extracts, it delivers multiple skin benefits: protection against photo-aging, moisturization, stimulation, and preservation of the epidermal stem cells.

Specifications

- + Aspect: Fluid pink bi-gel
- + pH: 6.0 ± 0.3
- + Viscosity Brookfield RV (spindle A, speed 5): approx. 5700 mPa.s after 24h
- + Natural origin > 90% (ISO 16128)

Ingredients

- **Emulfree® CBG MB** is a surfactant free system that creates bi-gels with a watery sensation.
- **Original Extract™ Cranberry Bio** is a stimulating super-fruit water that can replace demineralized water.
- **Labrafac™ CC MB** is an odorless emollient that provides good spreadability and comfort.
- **DPPG CG** provides a dry skin feel thanks to its short carbon chain.
- Carbopol® Ultrez 10 is an easy to disperse carbomer. It is highly recommended to use a carbomer in bi-gels to achieve a good stability. It is neutralized in two times to begin to gellify before emulsification, and then complete it to reach the final viscosity after emulsification.
- Satiaxane™ VPC 911 is an aqueous gelling agent that helps stabilization.
- **Solastemis™** is an active ingredient that protects the DNA of keratinocytes from UVA rays, boosts endogenous DNA repair system and shields the skin from photo-aging.
- **Fresh Cells™ Strawberry**, resulting from a specific enzymatic micro-dissociation process, are cell suspensions that bring to the skin all the benefits of the original fruit. With its anti-hyaluronidase activity, it helps preserve skin moisture.