



- **Aspect:** Translucent rose fluid
- **Packaging:** Spray
- **Refreshing and soothing water.**
- **SEPICALM™ S WP soothes the skin and stimulates endorphin secretion.**
- **AQUAXYL™ moisturizes and restructures the skin.**
- **SEPIWHITE™ MSH lightens and illuminates the skin.**
- **SEPICLEAR G7™ helps the fragrance solubilisation.**
- **SEPICLEAR G7™ & MONTANOX™ 80 association improves the formula transparency.**
- **Sweet happiness water!**



EU07419-1610

Formula

A	Aqua / Water	Up to100%
	Glycerin	3.00%
	Triethanolamine	0.50%
	SEPIWHITE™ MSH	0.50%
B	SEPICALM™ S WP	1.50%
	AQUAXYL™	1.50%
	Colorant C.I. 16035	0.40%
	Sodium Benzoate	0.30%
	Potassium Sorbate	0.40%
	Rosa damascena Flower Water, Citric Acid, Sodium Benzoate, Potassium Sorbate	2.00%
C	SEPICLEAR G7™	0.50%
	MONTANOX™ 80	0.50%
	Fragrance	0.08%

Procedure
Lab scale 2000g – SILVERSON equipment

Weight Phase A with hot water. Place this solution in hot water bath (85°C) until solubilization of MSH. Then cooling phase not agitation necessary. When the solution reaches 55°C add Phase B stir with anchor at 200 rpm. Then add Phase B let stir 5 min with anchor at 200 rpm. Check that pH =7,2

Characteristics

Appearance	Rose translucent fluid
pH	7.2
Viscosity 1M at RT	<50 mPa.s S2S6
Stability	Stable after 1 month at RT

Raw materials from SEPPIC

SEPIWHITE™ MSH
Undecylenoyl Phenylalanine

A lightening active ingredient acting through an original pathway. Alpha MSH antagonist ("Melanotropin"), it decreases effectively the melanic pigments by respecting the cutaneous integrity. Ecocert approved.

SEPICALM™ S WP
Sodium Cocoyl Amino Acids and Sarcosine and Potassium Aspartate and Magnesium Aspartate

Happiness Soother for sensitive and irritated skins ! Aminoacids biovector enriched with mineral salts, SEPICALM™ S protects the skin from any type of internal or external stress (fights against aggressions such as inflammation, UV rays, abrasions ...) while exalting it by a real sensation of well being and comfort (increase the production of cutaneous pleasure molecules, reliefs irritative reactions felt by delicate skins and moisturizes effectively). Efficacy proven on volunteers and at the heart of skin cells. A gentle invitation to relaxation ...

AQUAXYL™
Xylitylglucoside and Anhydroxylitol and Xylitol

AQUAXYL™ moisturizes and restructures the skin by harmonizing the hydric flow of the skin. Water reserves are instantly boosted, water circulation is improved in all skin layers and water loss is reduced (in vitro and in vivo tests prove this efficacy). It's mechanism of action has been validated by cosmetogenomics. Ecocert and Natrue approved.

SEPICLEAR G7™
Heptyl Glucoside.

100% bio-based O/W concentrated solubilizer. Allow the introduction at room temperature of liposoluble compounds such as essential oils and vitamin E. Non foaming, it is suitable for skincare, haircare and micellar waters formulas.

MONTANOX™ 80
Polysorbate 80

Solubilizer.

Other raw materials...

OTHER SUPPLIERS

- Colorant C.I. 16035: **FD&C RED N° 40 07700C AT 0,1% (LCW)**
- Sodium Benzoate: **BENZOATE DE SODIUM (MERCK EUROLAB)**
- Potassium Sorbate: **POTASSIUM SORBATE (MERCK EUROLAB)**
- Rosa damascena Flower Water, Citric Acid, Sodium Benzoate, Potassium Sorbate : **EAU FLORALE DE ROSE PRH (HERBAROM)**
- Fragrance: **ROSE NATCO (EXPRESSIONS PARFUMÉES)**