

SOUTHERN FLAVORS GASPACHO VITALITY SERUM



- Red-orange fluid serum
- Packaging: bottle
- A concentrate of precious protective actives inspired from the Sun.
- LIPACIDE™ C8G & UG ensures the skin's acid mantle integrity. Sensitive skin is fully protected!
- Low preservative dose : 0.5%
- Association of SEPIPLUS™ ZEN with SEPIPLUS™ 400 ensures good stability of actives. A light "silicon-like" and yet substantive serum!
- SEPITONIC™ M4 reveals fresh and sparkling skin. Relish a luminous skin complexion once again.
- 94 % natural origin ingredients



EU07256 - 1302

Formula

A	Water / Aqua LIPACIDE™ C8G LIPACIDE™ UG Sodium Hydroxide 12%	Qsp 100% 0.50% 0.50% 1.49%
B	SEIPLUS™ 400 SEPIMAX™ ZEN	2.00% 0.50%
C	SEPITONIC™ M4 Parfum / Fragrance Phenoxyethanol and Ethylhexylglycerin Glycerin and Aqua and Solanum Lycopersicum Fruit Extract Glycerin and Aqua and Cucumis Sativus Fruit Extract	1.00% 0.30% 0.50% 1.00% 1.00%
D	Colorants	0.64%

Procedure

(Trimix – 7 Kg)

Heat water of phase A to 80° C, add NaOH then lipacide C8G and lipacide UG. When lipacides are completely solubilized, cool down to 20° C. Add colorants of phase D. Add the polymers of phase B and mix. Add phase C.

Characteristics

Appearance	Red-orange opaque fluid
pH	5.9
Viscosity 1M at RT	8180cPc Brookfield S3S6
Viscosity 1M at 45° C	7020cPc Brookfield S3S6
Viscosity recovery at RT (after 1M at 45° C)	8300cPc Brookfield S3S6
Stability	1M at RT, 45° C, 4° C, cycles -5/+40° C

Raw materials from SEPPIC

LIPACIDE™ C8G

Capryloyl Glycine

A glycine biovector and skin acidifying agent, it protects the skin and helps maintain its ecosystem. It also protects cosmetic products by increasing the microbiological stability of formulas with a low preservative content. Ecocert approved.

LIPACIDE™ UG

Undecylenoyl Glycine

Dermo-protective thanks to its natural acid structure, LIPACIDE™ UG protects the skin's acid mantle. It brings an efficient and gentle deodorant activity while respecting the arm pit's sensitive skin area. Ecocert approved.

SEIPLUS™ 400

Polyacrylate-13 and Polyisobutene and Polysorbate 20

Thickening agent in liquid form ready to use (no predispersion or neutralization). SEIPLUS™ 400 gives an improved electrolyte resistance. It also allows a good pick-up and guarantees a good spreadability and is compatible with a wide range of actives over a wide pH range (3 to 12).

SEPIMAX™ ZEN

Polyacrylate Crosspolymer-6

Powder polymer with a MAXIMUM resistance to electrolytes thanks to its high associative behavior. Stable from pH 2 to 8, it enables the creation of formulas with a specific skin feeling: rich, velvety and elegant. It is now possible to formulate transparent aqueous gels, cream-gels and emulsions with any kind of active ingredients and to achieve ZEN.

SEPITONIC™ M4

Magnesium Aspartate and Zinc Gluconate and Copper Gluconate and Calcium Gluconate

An ideal active to restructure mature skin. Calcium improves the epidermal differentiation. Skin is thicker, and is more resistant to the ravages of time.

Other raw materials...

- Phenoxyethanol and Ethylhexylglycerin : **EUXYL PE 9010 (SCHULKE & MAYR)**
- Glycerin and Aqua and Solanum Lycopersicum Fruit Extract : **TOMATO EXTRACT (BOTANICA)**
- Glycerin and Aqua and Cucumis Sativus Fruit Extract : **CUCUMBER EXTRACT (BOTANICA)**
- C.I. 19140/42051 0,15% : **VERT MENTHE C 0.1% (SENSIENT LCW)**
- C.I. 14700/19140/17200 0,39% : **UNICERT BROWN REPLACEMENT-J 10% (SENSIENT LCW)**
- C.I. 16035/FOOD RED 17 0,10% : **EUROCERT ALLURA RED 5% (SENSIENT FOOD)**
- Parfum / Fragrance 0,1% : **TOMATE (EXPRESSIONS PARFUMÉES)**
- Parfum / Fragrance 0,20% : **CONCOMBRE (EXPRESSIONS PARFUMÉES)**