



# Ageless Elegance Awaits

Phase	Raw Material	INCI	%
	Water	Aqua	21.85
A	Hydra-Leen 8 Neroli BIO <sup>(1)</sup>	Citrus Aurantium Amara (Bitter Orange) Flower Water, Caprylyl Glycol, Glycerin	19.12
	Hydra-Leen 8 Lavender BIO <sup>(1)</sup>	Lavandula Angustifolia (Lavender) Flower Water, Caprylyl Glycol, Glycerin, Water	9.78
B	Emulgade PL 68/50 <sup>(2)</sup>	Cetearyl Glucoside, Cetearyl Alcohol	3.00
	Mango Butter	Mangifera Indica Seed Butter	4.00
	Cocoa Butter	Theobroma Cacao Butter	4.00
	Myritol 318 <sup>(2)</sup>	Caprylic/Capric Triglyceride	16.00
	Olivem 1000	Cetearyl Olivatate, Sorbitan Olivatate	5.00
	Cetyl Alcohol	Cetyl Alcohol	5.00
C	E-Sensofeel MFC 8 <sup>(1)</sup>	Water, Glycerin, Cellulose, Caprylyl Glycol, Xanthan Gum	10.00
D	Flora-Leen Cistus <sup>(1)</sup>	Water, Pentylene Glycol, Cistus Ladaniferus Leaf/Stem Extract, Ascorbic acid	1.00
	E-Leen P8 <sup>(1)</sup>	Caprylyl Glycol, Phenylpropanol, Water	0.50
	Baloo <sup>(3)</sup>	Parfum	0.75
	Tocopherol	Tocopherol	0.10
E	Citric Acid/Sodium Hydroxide	Citric Acid/Sodium Hydroxide	QS

<sup>(1)</sup> Minasolve ; <sup>(2)</sup> BASF ; <sup>(3)</sup> Luzi

## ANTI-IRRITATING BALM

### Manufacturing Process:

1. Mix all the ingredients of Phase A and heat up at 80°C when homogeneous.
2. Weigh all the ingredients of Phase B and heat up at 80°C.
3. Add phase B to phase A when they reached the same temperature. Quickly homogenize for 3 min by Silverson (9500 - 13500 rpm), then continue mixing with normal stirrer for 30 min at 1000 rpm. Slow down to 700 rpm and keep mixing while cream is cooling down.
4. Add phase C and homogenize under high shear mixing while the formula is still hot
5. Then continue mixing with normal stirrer for 10 minutes, until the cream has cooled.
6. Adjust the pH to 5-5,5.

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145, chemin des Lilas 59310 Beuvry-La-Forêt - France  
8, rue Fond Jean Paques, B-1435 Mont-Saint-Guibert - Belgium - Phone: +32 10 238 460  
e-mail: contact@minasolve.com

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# REJUVINATING SERUM

Phase	Raw Materials	INCI names	%
A	Hydra-Leen 8 Rose BIO <sup>(1)</sup>	Rosa Damascena Flower Water, Caprylyl Glycol, Glycerin	82.70
	E-Sensofeel MFC 5 <sup>(1)</sup>	Water, Pentylene Glycol, Cellulose, Xanthan Gum	4.00
	Hexiol <sup>(1)</sup>	1,2-Hexanediol	3.00
	SAFIC® Care T XGC 80 <sup>(2)</sup>	Xanthan Gum	0.50
	Glycerin	Glycerin	3.00
	Flora-Leen Cistus <sup>(1)</sup>	Water, Pentylene Glycol, Cistus Ladaniferus Leaf/Stem Extract, Ascorbic acid	1.00
	Citrofol AI <sup>(3)</sup>	Triethyl Citrate	2.00
	Liponate™ Jojoba NatFilm <sup>(4)</sup>	Hydrolyzed Jojoba Esters, Jojoba Esters, Water	1.50
	Timiron Starluster MP-115 <sup>(5)</sup>	Mica, Titanium Dioxide	0.30
	E-Leen GC 8 <sup>(1)</sup>	Caprylyl Glycol, Glyceryl Caprylate/Caprates, Glycerin	1.00
	E-Leen Green C <sup>(1)</sup>	Pentylene Glycol, Glyceryl Caprylate/Caprates	1.00
	Citric Acid/Sodium Hydroxide	Citric Acid/Sodium Hydroxide	Qs

<sup>(1)</sup> Minasolve ; <sup>(2)</sup> Safic Alcan ; <sup>(3)</sup> Jungbunzlauer ; <sup>(4)</sup> Vantage ; <sup>(5)</sup> Merck

## Manufacturing Process:

1. Disperse E-Sensofeel MFC 5 in Hydra-Leen 8 Rose and Hexiol while stirring.
2. Disperse Xanthan gum in a premix with Glycerin. Then, add to the mixture until fully hydrated.
3. Add all the other ingredients under stirring.
4. Adjust the pH to 5-5.5.

Phase	Raw Material	INCI name	%
A	Water	Water	44.78
	Hydra-Leen 8 Rose BIO <sup>(1)</sup>	Rosa Damascena Flower Water, Caprylyl Glycol, Glycerin	12.73
	Hydra-Leen 8 Camomille BIO <sup>(1)</sup>	Anthemis Nobilis Flower Water, Caprylyl Glycol, Glycerin, Water	4.89
	Xanthan Gum	Xanthan Gum	0.50
B	Olivem 1000	Cetearyl Oliviate, Sorbitan Oliviate	2.00
	Apricot Oil	Prunus Armeniaca Kernel Oil	10.00
	Almond Oil	Prunus Amygdalus Dulcis Oil	10.00
	Imwitor 960 K <sup>(2)</sup>	Glyceryl Stearate	3.00
	Phytowax olive 16L55 <sup>(3)</sup>	Hydrogenated Olive Oil Cetyl Esters	5.00
C	E-Sensofeel MFC 5 <sup>(1)</sup>	Water, Pentylene Glycol, Cellulose, Xanthan Gum	5.00
D	Flora-Leen Cistus <sup>(1)</sup>	Water, Pentylene Glycol, Cistus Ladaniferus Leaf/Stem Extract, Ascorbic acid	1.00
	E-Leen 58 <sup>(1)</sup>	Pentylene Glycol, Caprylyl Glycol	1.00
	Tocopherol	Tocopherol	0,1
E	Citric Acid/Sodium Hydroxide	Citric Acid/Sodium Hydroxide	Qs

(1) Minasolve ; (2) IOI Oleo ; (3) Sophim

# SOOTHING BODY LOTION



### Manufacturing Process:

1. Weigh the Hydra-Leens and the Water and disperse Xanthan gum. Heat the phase to 80°C.
2. Mix and heat up all ingredients of phase B to 80°C.
3. Add B to A while stirring with Silverson when they reach the same temperature and homogenize for 3 min (9500 - 13500 rpm), then add E-Sensofeel MFC 5 and homogenize with the Silverson during 3min.
4. Continue mixing with normal stirrer for 30 min at 1000 rpm. Slow down to 700 rpm and keep mixing while cream is cooling down.
5. Add E-Leen 58, Flora-Leen Cistus and Tocopherol when T<40°C. Mix until homogeneous.
6. Adjust the pH to 5-5,5.

# ANTI-AGEING EYE CONTOUR



Phase	Raw Material	INCI name	%
A	Hydra-Leen 5 Rose BIO <sup>(1)</sup>	Rosa Damascena Flower Water, Pentylene Glycol	20.80
	Water	Water	47.40
	Arabic Gum	Acacia Senegal Gum	1.00
	Xanthan Gum	Xanthan Gum	0.50
B	Olivem 1000	Cetearyl Olivat, Sorbitan Olivat	3.00
	Phytowax olive 16L55 <sup>(2)</sup>	Hydrogenated Olive Oil Cetyl Esters	5.00
	Macadamia oil	Macadamia Integrifolia Seed Oil	8.00
	Liponate Jojoba 20 <sup>(3)</sup>	Jojoba Esters	5.00
C	E-Sensofeel MFC 5 <sup>(1)</sup>	Water, Pentylene Glycol, Cellulose, Xanthan Gum	5.00
D	Tocopherol	Tocopherol	0.50
	Flora-Leen Cistus <sup>(1)</sup>	Water, Pentylene Glycol, Cistus Ladaniferus Leaf/Stem Extract, Ascorbic acid	1.00
	Fresh'in Green+ <sup>(1)</sup>	Pentylene Glycol, Methyl Diisopropyl Propionamide	0.40
	Coolact P <sup>(3)</sup>	Isopulegol	0.40
	E-Leen Green C <sup>(1)</sup>	Pentylene Glycol, Glyceryl Caprylate/Caprata	2.00
E	Citric Acid/Sodium Hydroxide	Citric Acid/Sodium Hydroxide	QS

<sup>(1)</sup> Minasolve ; <sup>(2)</sup> Sophim ; <sup>(3)</sup> Vantage

## Manufacturing Process:

1. Weigh the water and Hydra-Leen 5 Rose in a beaker.
2. Weigh Xanthan and Arabic Gums in cups separately and disperse them one by one with a high shear mixer in the mixture of water and Hydra-Leen until it is homogeneous. Then heat the mixture up to 75°C-80°C.
3. Weigh the ingredients of phase B in a beaker and melt it while mixing until it reaches 75°C-80°C.
4. When both beakers are at the same temperature, add phase B to phase A and emulsify with a high shear mixer for 5 min (9500 - 13500 rpm).
5. Then, add E-Sensofeel MFC 5 under stirring with the high shear mixer (9500 - 13500 rpm) and continue emulsifying for another 5 min.
6. Then mix with a normal stirrer until the mixture is under 40°C.
7. Weigh and add phase D under mixing with a normal stirrer.
8. Adjust the pH to 5-5.5.

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