



Cashmere Moments Mature Skin Hydrator

This milky rich but extra-fluid body lotion is specially designed for mature skin. The emulsifier system is composed of **Sympatens-O/2500 G**, an easy to use and Ecocert approved ingredient, and **Sympatens ACS/200 G** as co-emulsifier. The emulsion is thickened by **ACULYN™ 38** that provides a good spreadability and playtime. The overall texture is enhanced by **EcoSmooth™ Delight**: even at a low concentration, this polymer is able to strongly improve the sensory of the formula, at an affordable price. The **Syntadex MOF FV** is a mineral-oil free vaseline that melts at body temperature and thus brings a very nourishing feel. We added two natural oils, Grapeseed Oil and Sesame Seed Oil, that are particularly suitable for mature skin. **Stabil ZERO** is a very powerful non-traditional preservative system permitting “preservative-free” claims. **Beauty Blossom SY152696** will bring a delicate fragrance to the formula, for a perfect cocooning cashmere moment.



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	Trade name	INCI name	Supplier	%
A	1	Water (Aqua)	Univar*	Q.S
	2	ACULYN™ 38	Dow Personal Care / Univar*	5.0
	3	Glycerin	Univar*	2.0
	4	NaOH (33% solution)	Univar*	Q.S
B1	5	Sympatens-O/2500 G	Kolb / Univar*	2.0
	6	Sympatens ACS/200 G	Kolb / Univar*	2.3
	7	EcoSmooth™ Delight	Dow Personal Care / Univar*	1.0
	8	Syntadex® MOF FV	Aiglon Groupe / Univar*	3.0
	9	Ercarel AB V	Erca Wilmar / Univar*	2.0
	10	Sensolene®	Hallstar	1.5
B2	11	Sesame Seed Oil	Univar*	1.5
	12	Grapeseed Oil	Univar*	1.5
C	13	Stabil ZERO	Akema / Univar*	1.0
	14	VYOX-G®	Vevy Europe / Univar*	0.01
	15	Beauty Blossom SY152696	Kao Fragrances / Univar*	0.5

Procedure (Hot process)

1. Neutralize the ACULYN™ 38 in water and glycerin using sodium hydroxide until pH 8.5 and heat to 70°C
2. In a separate vessel heat phase B1 to 70°C
3. Add phase B1 to phase A under vigorous stirring in order to well disperse EcoSmooth™ Delight, then add phase B2
4. Cool down to RT and add phase C.

Stability

Stable at least 2 months at room temperature, 4°C and 40°C (still ongoing).

Comments

- pH = 7,06
- Viscosity (spindle 4 ; 10 rpm ; 1 min) = 4 360 cPs
- Light texture with rich feel, milky white emulsion

* Please contact your regional Univar sales representative to ensure that mentioned products are distributed in your country.

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