



Etoile de Jour Daily Illuminator

Women who want a daily moisturizer with just a hint of illumination, this cream's for you. Thanks to both **ACULYN™ 28** and **ACULYN™ 88**, which emulsify the oil phase, we obtain a creamy gel texture. **ACULYN™ 28** stabilizes the emulsion, whilst **ACULYN™ 88** builds the viscosity and maintains the glitters **Fiesta Gold Satin FI-8106** and **Sterling Shimmer Silver S022** in suspension. **EcoSmooth™ OptiTouch** reduces the appearance of fine lines, wrinkles and skin imperfections all the while infusing its signature velvety touch. Finally, **Vida-Caps 1041**, the precious encapsulated Camelina oil, imparts additional moisturizing via a very specific patented technology that will prevent the oil from oxidation.

 **UNIVAR®**
PERSONAL CARE

	Trade name	INCI name	Supplier	%
A	1	Water (Aqua)	Univar*	Q.5
	2 ACULYN™ 28	Acrylates/Beheneth-25 Methacrylate Copolymer	Dow Personal Care / Univar*	1.4
	3 ACULYN™ 88	Acrylates/Steareth-20 Methacrylate Crosspolymer	Dow Personal Care / Univar*	3.5
B	4 AMP-Ultra PC 2000	Aminomethyl Propanol	Angus / Univar*	0.45
C	5 Syntadex 7702	Cera Microcristallina (and) Paraffinum Liquidum (and) Paraffin	Aiglon Groupe / Univar*	3.0
	6 Glycerine	Glycerin	Univar*	3.0
	7 Sensolene®	Ethylhexyl Oliviate	Hallstar	3.0
D	8 UCON™ Lubricant 75-H-450	PEG/PPG-17/6 Copolymer	Dow Personal Care / Univar*	2.0
	9 Apricot Kernel Oil	<i>Prunus armeniaca</i> Kernel oil	Univar*	1.0
	10 Rose of Jericho Eutectys BG	Glycerin, Betaine, Aqua, <i>Anastatica hierochuntica</i> Extract	Naturex / Univar*	0.2
	11 Stabil ZERO	Pentylene glycol, Caprylyl glycol, Ethylhexylglycerin	Akema / Univar*	1.2
	12 Radia 7730	Isopropyl Myristate	Oléon / Univar*	2.0
	13 Vyox-G®	Lecithin (and) Tocopherol (and) Ascorbyl palmitate	Vevey Europe / Univar*	0.01
	E	14 Citric Acid Monohydrate CAM N1560 (30% solution)	Citric Acid	Jungbunzlauer / Univar*
15 EcoSmooth™ OptiTouch		Ethylene/Octene Copolymer (and) Ethylene/Sodium Acrylate	Dow Personal Care / Univar*	9.0
16 Fiesta Gold Satin FI-8106		Synthetic Fluorphlogopite, TiO2 (CI 77891), Iron Oxide Red (CI 77491)	Sandream Impact / Univar*	0.08
F	17 Sterling Shimmer Silver S022	Aluminum Calcium Sodium Silicate (and) Silver	Sandream Impact / Univar*	0.08
	18 Vida Caps 1041	Aqua (and) Camelina oil (and) Acacia Senegal (and) Chitosan* (and) Xanthan Gum (and) Potassium Sorbate *non-animal derived	Lambson / Univar*	0.5
	19 Tenderness SY149744	Fragrance	Kao Fragrances / Univar*	0.04

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

Reference: FR5516

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Contact: personalcareEMEA@univar.com | www.univar.com

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Procedure (Hot process)

1. Weigh ingredients of phase A and combine them under gentle stirring until homogeneous
2. Neutralize phase A with phase B until pH > 6. Heat to 75°C
3. Heat phase C to 75°C
4. Maintain heat while adding phase C to combined phase AB and agitate until uniform
5. Cool to 40°C whilst stirring
6. Add each component of phase D individually, mixing after each addition
7. Adjust the pH between 6 and 6.5 with phase E
8. Add phase F adding the Vida-caps at the end under low stirring without shear

Stability

Stable at least 1 month at room temperature, 4°C and 40°C (still ongoing).

Comments

- pH = 6.20
- Viscosity (spindle 5 ; 10 rpm ; 1 min) = 14.720 cPs (36.8 %)
- Application: Take a dollop of cream and massage onto your face.
- Non greasy silvery sparkling beige gel-cream, containing tiny Camelina caps.

