Blue Concrete High Performance Co-Wash

A new beauty product for your hair. Condition and cleanse without stripping the hair, this low-poo, low surfactant co-wash is perfect for daily use. DANOX® HC-30 is a powerful conditioner, combining fatty alcohols and cationic polymers, for ultimate conditioning properties, excellent fly away control and a good sensory feeling. KAO SOFCARE® GP-1, another conditioning polymer enhances shine and manageability. The combination of AKYPO® RLM 45 N and EMANON® EV-E, creates a sulfate-free surfactant system that gently cleans the hair. Moreover, EMANON® EV-E, with its high oil affinity, enables a real fragrance deposition. Result: your hair is cleaned, smooth, and shiny and smells incredibly good!



	Trade name	INCI name	Supplier	%
A	1	Water (Aqua)	Univar*	Q.S
	2 ACULYN™ 44 Polymer	PEG-150 / Decyl Alcohol / SMDI Copolymer	Dow Personal Care / Univar*	6.0
В	3 DANOX® HC-30	Behenamidopropyl Dimethylamine/ Dipalmitoylethyl Hydroxyethylmonium Methosulfate/ Cetyl Alcohol/ Stearyl Alcohol/ Lactic Acid	Kao Chemicals Europe / Univar*	5.0
	4 Biochemica® Argan Shine	Hydrogenated Vegetable Oil, <i>Argania</i> <i>Spinosa</i> Kernel Oil, Cetearyl Alcohol, <i>Prunus</i> <i>amygdalus dulcis</i> (Sweet Almond) Oil	Hallstar / Univar*	2.0
С	5 AKYPO® RLM 45 N	Sodium Laureth-6 Carboxylate	Kao Chemicals Europe / Univar*	4.0
	6 EMANON® EV-E	Glycereth-7 Caprylate/ Caprate	Kao Chemicals Europe / Univar*	6.0
	7 KAO SOFCARE® GP-1	PPG-3 Caprylyl Ether	Kao Chemicals Europe / Univar*	0.5
	8 Secrets SY152699	Fragrance	Kao Fragrances / Univar*	0.6
	9 14-SA-3255 Brown HT Replacement	CI 19140, CI 1598, CI 14720, CI 42090	Univar Colour*	0.015
	10 36004 Edicol Black PN	CI 28440	Univar Colour*	0.001
	11 37005 FD&C Blue n°1	CI 42090	Univar Colour*	0.0005
	12 Kem Nat β	Benzyl Alcohol, Glyceryl Caprylate, Glyceryl Undecylenate	Akema / Univar*	1.0

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

Procedure (Hot process)

 Disperse ACULYN[™] 44 Polymer in hot water (65°C)

2. Add phase B and mix

3. Cool down to RT and add constituents of phase C in order

Stability

Stable 2 months at 4°C, room temperature and 40°C.

Comments

• pH : 4.1

- Viscosity (spindle 5 ; 10 rpm ; 1 min) = 10 540 cPs
- Thick non-foaming cleansing gel, dark grey-blue colored
- Application : use it as a regular shampoo product

 Reference:
 FR0117 5

 Issued by:
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