Eco body bliss - moisturizing body cream

Body care

This cold-processable moisturizing body cream offers immediate comfort and nourishment for a healthier, more vibrant complexion. It imparts a soft, silky feel and delivers long-lasting hydration with a rejuvenating touch.

Aevum Vita 532 is a texturising agent, imparts a soft silky feel. Easy to use, pre-activated liquid. Suitable for use over wide pH range (5-11), can be used in both hot and cold processes. Natural Original Index (In) = 0.67

CosVivet HA-S 3D 1,5% is a hydro-hyaluronic gel, contains a mixture of 3 types of sodium hyaluronate molecules with various molecular weights.

HORMO FRUIT CUCUMBER: Natural active derived from cucumber, renowned for its hydrating, calming and revitalizing properties. It's commonly used for soothing irritated skin and its cooling effect.

Durosoft PG10CY-MB: 100% naturally derived, non-ionic solubilizer of fragrances, essential oils and lipophilic oils into water-based systems.

BRENNTAG

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Phase	Trade name	INCI	% W/W	Supplier	Function
A	Water	Aqua (Water)	ad 100		Diluent
	Glycerin*	Glycerin	0.50	Brenntag	Humectant
B	Aevum Vita 532*	Sodium Acrylate/Sodium Acryloyldimethyl Taurate Copolymer, C15-19 Alkane, Lauryl Glucoside	5.00	ISCA	Thickener
C	CosVivet Sweet Almond Oil*	Prunus Amygdalus Dulcis Oil	5.00	Brenntag	Emollient
	Durosoft PG10CY-MB*	Polyglyceryl-10 Caprylate	0.75	Stephenson	Solubilizer
	OXISMOOTH® CO*	Isoamyl Cocoate	2.50	Oxiteno	Emollient
D	Water	Aqua (Water)	20.00		Diluent
	Urea*	Urea	5.00	Brenntag	Humectant
E	D-Panthenol 75W*	Panthenol	0.10	Brenntag	Active
	Iscaguard PEG*	Phenoxyethanol, Triethylene Glycol	1.00	ISCA	Preservative
	Hormo Fruit Cucumber*	Cucumis Sativus (Cucumber) Juice, Glycerin	5.00	Esperis	Active
	CosVivet HA S 3D 1.5%*	Water, Sodium Hyaluronate, Phenoxyethanol, Ethylhexylglycerin	2.00	Brenntag	Active
	Fragrance	Parfum (Fragrance)	0.30	On request	Fragrance

*Available from Brenntag

Procedure:

1. Mix Glycerin and water.
2. Add phase B to phase A while stirring at 1000 rpm.
3. Add ingredients of phase C one after the other to phase AB and mix until homogeneous. Adjust the pH-value of phase ABC to 6.2.
4. Premix phase D and add to phase ABC while stirring. Adjust the pH-value to 5.5.
5. Add the ingredients of phase E (in the order listed above) to phase ABCD and adjust the pH-value, if necessary, to 5.0-5.5.

Properties:

- Appearance: white cream gel
- Viscosity
  (Brookfield, RVT, M04, 10 rpm) @23°C: 8280 cP
- pH value: 5.0–5.5

Stability:

Stability over 3 months at 23 °C, 40 °C and 4 °C is ongoing.

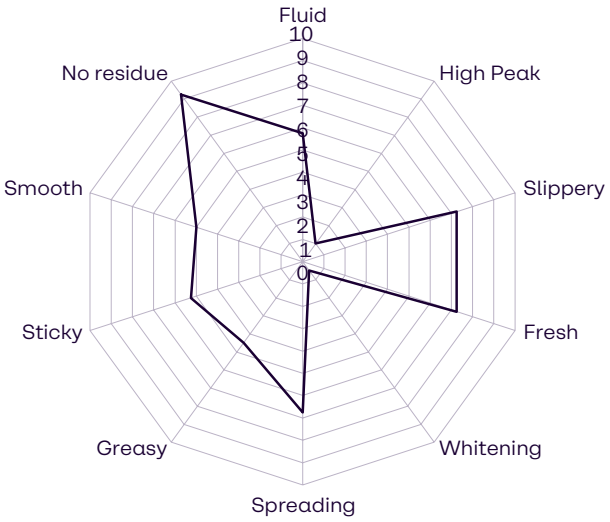
Natural Index (according to ISO 16128):

cNO: 92.26 %

Trends

- **Skinification:** intense skin treatment for the body
- **Sustainability:** upcycled sweet almond oil, low waste, cold energy-saving production

Sensory evaluaton



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