Formulation

Natural Satin Multibalm

EK-6139-1431

All-in-one warmth for lips, cheeks and lids

Phase	Ingredients	Dose (% W/W)
A	TEGOSOFT® CR MB (Cetyl Ricinoleate)	4.50
	dermofeel® sensolv MB (Isoamyl Laurate)	14.50
	ISOLAN® 17 MB (Polyglyceryl-4 Diisostearate/Polyhydroxystearate/ Sebacate; Caprylic/Capric Triglyceride; Polyglyceryl-3 Oleate; Diisostearoyl Polyglyceryl-3 Dimer Dilinoleate)	4.00
	BRO-NJE2 (CI 77491; Jojoba Esters)	1.50
	Unipure White LC 987 BA (CI 77891, Persea Gratissima Oil, Hydrogenated Vegetable Oil, Tocopherol)	9.00
	Natpure Xfine Radish RR311 (Maltodextrin; Raphanus Sativus Root Extract; Citric Acid)	15.00
	ImerCare 04K (Kaolin)	7.00
	Vitis Vinifera (Grape) Seed Oil (Vitis Vinifera (Grape) Seed Oil)	20.00
	TEGO® Feel C 10 (Cellulose)	10.00
	TEGOSOFT® OER MB (Oleyl Erucate)	4.00
В	dermosoft® GMC MB (Glyceryl Caprate)	0.50
	dermofeel® Toco 70 non GMO (Tocopherol, Helianthus Annuus (Sunflower) Seed Oil)	0.50
	Helianthus Annuus (Sunflower) Seed Wax (Helianthus Annuus (Sunflower) Seed Wax)	4.50
	dermofeel® viscolid SG (Hydrogenated Palm Oil; Hydrogenated Rapeseed Oil)	5.00

PROCESSING

- 1. Blend powders in phase A.
- 2. Add powder blend to liquids and mix for 1 hour with overhead stirring.
- 3. Blend phase A with Ultra Turrax for 2 minutes at 20,000 rpm.
- 4. Heat phase B to 80°C.
- 5. Cool phase B to 65°C and add phase A.
- 6. Mix well and cool to 60°C.
- 7. Pour into molds.

REMARKS

Natural content cn (incl. water, ISO 16128): 97.0%

Natural origin content cno (incl. water, ISO 16128): 100%

* not considered for calculation

APPEARANCE

Solid

VISCOSITY

Solid



Disclaimer This formulation proposal and all further technical advice are based on our present knowledge and experience. However, it implies no liability or other legal responsibility on our part, including with regard to existing third party intellectual property rights, especially patent rights. In particular, no warranty, whether express or implied, or guarantee regarding the formulation proposal in the legal sense is intended or implied. We reserve the right to make any changes according to technological progress or further developments. The customer is not released from the obligation to conduct careful inspection and testing of the formulation proposal in the respective application field. Performance and properties of the formulation proposal described herein should be verified by testing, which should be carried out only by qualified experts in the sole responsibility of a customer. Reference to trade names used by other companies is neither a recommendation, nor does it imply that similar products could not be used.

Evonik Operations GmbH

Care Solutions Goldschmidtstraße 100 45127 Essen Germany Phone +49 201 173-2546 Fax +49 201 173-712546

