

Lip Contour Balm

L004-4.8-308

Claims: PEG-free
Smooth, elastic and gliding skin feel

Phase	Ingredient	INCI	Supplier	%
A	dermofeel® G 5 O	Polyglyceryl-5 Oleate	Dr. Straetmans	6.00
	dermofeel® MCT	Tricaprylin	Dr. Straetmans	4.00
	dermofeel® Toco 70	Tocopherol, Helianthus Annuus (Sunflower) Seed Oil	Dr. Straetmans	0.10
B	Glycerol (anhydrous)	Glycerin	Merck	20.00
C	dermofeel® MCT	Tricaprylin	Dr. Straetmans	10.00
	dermofeel® GTI	Triisostearin	Dr. Straetmans	33.00
	Shea Butter	Butyrospermum Parkii (Shea Butter)	Gustav Heess	3.00
	Beeswax, white 8104	Cera Alba	Kahl & Co	3.00
	Jojoba Oil	Simmondsia Chinensis (Jojoba) Seed Oil	Gustav Heess	8.00
D	Ronasphere	Silica	Merck	1.00
	Timiron Starluster MP-115	Mica, CI77891	Merck	1.00
	Frag. 49312176 Orange Lip	Aroma	drom	0.20
	dermofeel® MCT	Tricaprylin	Dr. Straetmans	8.70
E	symbio®quat	Hydroxypropyl Oxidized Starch PG-Trimonium Chloride; Starch Hydroxypropyltrimonium Chloride	Dr. Straetmans	2.00
				100.00

Manufacturing Procedure (200g):

- Premix part A under stirring and light heating, add Glycerol (B) and stir slowly until a homogenous gel is obtained.
- Melt oil phase C. Add to phase A/B at room temperature stepwise and in small portions under forced stirring. Before each addition of the next portion the mixture should be stirred very well until a homogenous gel results. Viscosity will increase after each addition!
- Pre-disperse phase D and add to phase A/B/C in small steps as well.
- Add phase E and stir gently until homogeneous.

Specification Values:

Appearance: Pearlescent white viscous gel.
Viscosity (Brookfield: LV4; Speed 10): > 50.000 mPas.
Centrifuge (15 min., 4.000 rpm): No separation.

Stability:

More than 3 months stable at 4°C, room temperature, and 40°C.

Disclaimer:

The information contained herein is meant to demonstrate how our products can be used. The given data are suggestions without any guarantee aimed to support customers' development. As production conditions at our customers' facilities are beyond our control we refuse to accept any liability involved in the use of our products. Please observe possible third party patent rights.