

FORMULATION SHEET

ELEMENTIS

Pillowy-soft Lip Treatment

C-4009-04

DESCRIPTION

An lip balm delivers smooth apply and glossy finish, it also nourishes and restores the lips, provides long-term moisturizing effect to achieve pillowy-soft lips.

Phase	Ingredient	Supplier	%w/w
A	Hydrogenated Polyisobutene (Panalane® H-300E)	Vantage	7.00
	Octyldodecanol (Eutanol® G)	BASF	5.00
	Hydrogenated Poly(C6-14 Olefin) (PureSyn™ 4)	Sandream Specialties	3.00
	Polyglyceryl-2 Triisostearate (COSMOL 43N)	Nisshin Oillio	5.00
	Limnanthes Alba (Meadowfoam) Seed Oil (FANCOR® MEADOWFOAM SEED OIL)	Elementis	2.00
	Hydrogenated Polyisobutene (and) Distearidimonium Hectorite (and) Propylene Carbonate (BENTONE GEL® LIP V)	Elementis	30.00
	Meadowfoam Estolide (MEADOWESTOLIDE®)	Elementis	1.00
	Meadowfoam Delta-Lactone (MEADOWLACTONE®)	Elementis	0.50
	Butyrospermum Parkii (Shea) Butter (Karishea B)	KTL	13.50
	Dimer Dilinoleyl Dimer Dilinoleate (and) Triisostearin (and) Hydroxystearic Acid (BIOGEL® VLHS)	Phoenix	5.00
	Trihydroxystearin (THIXCIN® R PC)	Elementis	3.00
	Microcrystalline Wax (Tece-Wachs 30445 70-74)	Tromm	2.00
	Synthetic Wax (Synfumei® Synthetic Wax 6602)	Fumei	1.00
B	Diisostearyl Malate (COSMOL 222)	Nisshin Oillio	20.48
	Mica (RonaFlair® Mica M)	Merck	0.50
	CI 45410 (SunCroma D&C R28 ALLK)	Sun Chemical	0.30
	CI 15850 (Soft-Tex D&C R7 CALK)	Sun Chemical	0.20
	CI 42090 (SunCroma FD&C Blue 1 Al.L)	Sun Chemical	0.02
C	Phenoxyethanol (and) Ethylhexylglycerin (euxyl™ pe 9010)	Ashland	0.50

Pillow-soft Lip Treatment

C-4009-04

PROCEDURE

1. Combine Phase A and mix until evenly. Heat to 85-90°C.
2. Combine all the powders in Phase B, mix uniformly with a grinder, and add them to COSMOL 222, homogenize 10 mins until uniformly.
3. Add Phase B to Phase A.
4. Start to cool under homogenization with water bath.
5. Transfer to a propeller mixer when it reaches 40°C, add Phase C and mix uniformly.
6. Cool with stirring to room temperature.

SPECIFICATIONS

Viscosity: RVDV-II. Spindle 6. 6rpm 70,000-80,000 cps

Appearance: Red Gelled oil

ADVANTAGES

BENTONE GEL® LIP V helps to achieve a better color effect by improving pigment suspension and helps to prevent sweating. The high concentration allows a velvety skin feel to be achieved and prevents smearing.

FANCOR® MEADOWFOAM SEED OIL is a natural light oil originated from northwest pacific ocean of North America. It contains a unique fatty acid composition and has an extraordinary oxidative stability profile, and meanwhile delivers an elegant and soft skin feel.

THIXCIN® R PC helps to build the texture and provide good spreadability, allowing an easy application.

MEADOWESTOLIDE® is a natural derivative of Limnanthes Alba (Meadowfoam) Seed Oil and has been shown to improve the moisturization of the lips.

MEADOWLACTONE® is a natural derivative from Limnanthes Alba (Meadowfoam) Seed Oil, which provides unique soft and melting skin feeling, it could also provides soothing efficacy.

NOTE: The information herein is currently believed to be accurate. We do not guarantee its accuracy. Purchasers shall not rely on statements herein when purchasing any products. Purchasers should make their own investigations to determine if such products are suitable for a particular use. The products discussed are sold without warranty, express or implied, including a warranty of merchantability and fitness for use. Purchasers will be subject to a separate agreement which will not incorporate this document.

© Copyright 2024, Elementis Specialties, Inc. All rights reserved. Copying and/or downloading of this document or information therein for republication is not allowed unless prior written agreement is obtained from Elementis Specialties, Inc.

® Registered trademark of Elementis Specialties, Inc.

North America
Elementis
469 Old Trenton Road
East Windsor
NJ 08512, USA
T: +1 609 443 2500

Europe
Elementis PLC
The Bindery 5th Floor
51—53 Hatton Garden
London EC1N 8HN, UK
T: +44 207 067 2999

Asia
Deuchem (Shanghai) Chemical Co., Ltd.
99, Lianyang Road
Songjiang Industrial Zone
Shanghai, China 201613
T: +86 21 5774 0348