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ELEMENTIS
SPECIALTIES

LIPBALM STICK WITH BENTONE GEL® EUG V AND THIXCIN® R

KR5/088

Lipbalm stick containing BENTONE GEL® EUG V, rheological additive, and THIXCIN® R, rheological additive.

Advantages

The presence of BENTONE GEL® EUG V, rheological additive in this system:

- Improved stability, viscosity and body
- Provides thermostable viscosity control
- Gives ease of application and spreadability

The presence of THIXCIN® R, rheological additive in this system:

- Enhances stability
- Increases the melting point of the final product

Ingredient	Supplier	% w/w
PHASE A		
BENTONE GEL® EUG V (Octyldodecanol and Distearidimonium Hectorite and Propylene Carbonate)	ELEMENTIS Specialties	20.0
Indopol H-100 (Polybutene)	Deutsche BP AG	20.4
Isofol 20 (Octyldodecanol)	Sasol	26.0
Syncrowax HRC (Tribehenin)	Croda	12.0
Tego Alkanol 1618 (Cetearyl Alcohol)	Evonik Degussa	10.0
Cerabeil Blanchie DAB (Cera Alba)	Barlocher France	5.0
Ceresine 26555 (Ceresin)	Barlocher France	5.0
Tocopheryl Acetate	A&E Connock	0.5
Propylparaben	S. Black Group	0.1
PHASE B		
THIXCIN® R (Trihydroxystearin)	ELEMENTIS Specialties	1.0

Method of Manufacture

1. Heat Phase A together to 85°C, with mixing.
2. Add Phase B, with mixing.
3. Pour and cool.

N.B.

Please refer to the Product Data Sheets for additional advice on incorporation.

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