

Name HYDRATING TINTED LIP BALM

No. 1315

Moisturization with a hint of color. This Tinted Lip Balm uses a trio of natural Stepan emollients, Description

WECOBEE® M, NEOBEE® M-5 COSMETIC, and STEPAN-MILD® GCC, to deliver serious

hydration to dry lips.

Formulation INGREDIENTS: % by Weight Functionality

> WECOBEE® M 44.90 Carrier, Emollient

NEOBEE® M-5 COSMETIC 25.00 Emollient

Shea Butter - Butyrospermum parkii (shea) butter 15.00 Emollient, Moisturizing Agent

Carnauba Wax - Copernicia prunifera (carnauba) Wax 8.00 Structure Agent 2.00 Structure Agent Tribehenin

STEPAN-MILD® GCC 5.00 Emollient, Feel Enhancer

dl-Vitamin E Acetate - Tocopheryl Acetate 0.10 Antioxidant Flavor and/or Dyes q.s. Additives

Total 100.00

Procedure

- 1. Charge Shea Butter, WECOBEE® M, NEOBEE® M-5 COSMETIC, Carnauba Wax, Tribehenin, and STEPAN-MILD® GCC one at a time into a vessel with mixing and heating capabilities.
- 2. Mix with propeller and heat to 75-80°C (167-176°F).
- 3. Cool batch to 60°C (140°F).
- 4. Add Vitamin E Acetate.
- 5. Add Flavor and Dyes as desired.
- 6. Fill batch hot (50-60°C/122-140°F) and allow to chill until fully set.

Physical **Properties** Appearance, as is Waxy solid

Storage/ Stability

4 weeks at 25ºC Stable 4 weeks at 40°C Stable 4 weeks at 5°C Stable Freeze/Thaw, 3 cycles **Pass**

Instructions for Use

Smooth ample amount onto lips for added moisture.

External Comment

Company

Marketing Notes: BCI = 100. Total Biorenewable Carbon Index (BCI) was calculated only for the Stepan surfactants used in this formulation. Other ingredients were not evaluated. For further information on Stepan's BCI, visit www.stepan.com. The BCI of WECOBEE® M, NEOBEE® M-5 COSMETIC, and STEPAN-MILD® GCC is 100. The term "natural" is used to describe Stepan ingredients with a BCI of 100.

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NEOBEE® STEPAN-MILD® For Additional Assistance For applications or product handling assistance, call our Technical Service Department at 1-800-745-7837 (U.S.) or 011-334-76-505-100 (Europe).

For ordering assistance, call our Account Service Department at 1-800-457-7673.

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