

Formulation Sample



Velvety Texture Lipstick with NATURAL SYNERGY WAX SFC

Formulation No.: NNLIP007

Thanks to its low-viscosity oils and small amount of wax, this lipstick has a smooth texture. **NATURAL SYNERGY WAX SFC** is a special natural wax that solidifies oil well, and this lipstick solidified with 10% SFC. After a **24-hour heat resistance test at 50° C**, it remains stable and does not cause the exudation of oil (sweating). This is an impressive result, considering it does not contain any synthetic wax.

Product Name	INCI Name	wt%
A Pelemol TEC	Triethyl Citrate	26.4
Pelemol TISC	Triisostearyl Citrate	16.5
Pelemol DD	Dimer Dilinoleyl Dimer Dilinoleate	6.6
Pelemol P-810	Propanediol Dicaprylate/Caprate	6.6
	Squalane	6.6
Phoenix HSA	Hydroxystearic Acid	3.3

В	NATURAL SYNERGY	Helianthus Annuus (Sunflower) Seed Wax (and)	10.0
	WAX SFC	Copernicia Cerifera (Carnauba) Wax	10.0

C	COLOR GREASE RIO	Euphorbia Cerifera (Candelilla) Wax Extract (and) Squalane (and) Iron Oxides (CI 77491)	12.0
	Pelemol ISHS	Isostearyl Hydroxystearate	8.0
	CANDELILLA RESIN LLC	Euphorbia Cerifera (Candelilla) Wax Extract	4.0

- 1) Mix Phase A (oil), Phase B (wax), and Phase C (pigment) while heating the mixture to 110° C.
- 2) Preheat a metal mold to 40° C.
- 3) Allow 1) to cool to 95° C and pour into the preheated mold.
- 4) Allow it to cool for 15 minutes at room temperature.
- 5) Cool it for 10 minutes at -18° C.
- 6) Remove it from the mold and place it in a container.
- 7) Flaming the surface of the lipstick.



Thermal Stability

(at 50 degrees C for 24 hours)

We left the lipstick at 50 degrees C for 24 hours. Its appearance did not change without exudation.





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