



# Formulation Sample



## Shiny Natural Lipstick with **NATURAL SYNERGY WAX SFC**

Formulation No.: NNLIP009

All of the waxes, oils, and pigments used in this lipstick are derived from natural sources (Natural Origin Index: 1.00). Due to the low viscosity of the oils, this lipstick has a shiny, smooth texture. The wax used is **NATURAL SYNERGY WAX SFC**, a 100% natural-derived wax. 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 such as polyethylene.

	Product Name	INCI Name	wt%
A	Pelemol P-810 Pelemol TEC	Propanediol Dicaprylate/Caprate Triethyl Citrate Squalane	29.0 18.0 18.0
B	<b>NATURAL SYNERGY WAX SFC</b>	Helianthus Annuus (Sunflower) Seed Wax (and) Copernicia Cerifera (Carnauba) Wax	11.0
C	<b>COLOR GREASE RIO</b> Pelemol ISHS <b>CANDELILLA RESIN LLC</b>	Euphorbia Cerifera (Candelilla) Wax Extract (and) Squalane (and) Iron Oxides (CI 77491) Isostearyl Hydroxystearate Euphorbia Cerifera (Candelilla) Wax Extract	12.0 8.0 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.

# Thermally Stable Natural Lipstick



It does **NOT** cause **EXUDATION** at 50 degrees C for 24 hours.



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