

Formulation Sample



Lipstick with **CARNAUB WAX TS-1** (Natural Oil / Synthetic Oil)

Formulation No.: LS-W002NP / LS-W003NP

These lipsticks are solidified with 12% **CARNAUBA WAX TS-1**. TS-1 is composed of the low-polarity component of carnauba wax and can solidify a lipstick more efficiently than common carnauba wax. In addition, **FLORA GREASE J** (Natural Oil Version, No. LS-W002NP) and **POLYBUTENE HV-100F (S)** (Synthetic Oil Version, No. LS-W003NP) are used as viscous oils to prevent the lipsticks from exudation (sweating).

Natural Oil Version (LS-W002NP)

Product Name	INCI Name	wt%
A	Ricinus Communis (Castor) Seed Oil	30.0
FLORA GREASE J	Euphorbia Cerifera (Candelilla) Wax Extract (and) Simmondsia Chinensis (Jojoba) Seed Oil	20.0
	Sesamum Indicum (Sesame) Seed Oil	17.0
CARNAUBA WAX TS-1	Copernicia Cerifera (Carnauba) Wax	12.0
	Prunus Amygdalus Dulcis (Sweet Almond) Oil (and) Hydrogenated Vegetable Oil	5.0
Virgin Plum Oil	Prunus Domestica Seed Oil	3.0
	Ethyl Olivat (and) Olea Europaea (Olive) Leaf Extract	1.0
B	COLOR GREASE Series	
	Euphorbia Cerifera (Candelilla) Wax Extract (and) Squalane (and) (Pigments)	12.0

Synthetic Oil Version (LS-W003NP)

Product Name	INCI Name	wt%
A	POLYBUTENE HV-100F (S)	
	Polybutene	30.0
	Polyglyceryl-2 Triisostearate	20.0
CARNAUBA WAX TS-1	Copernicia Cerifera (Carnauba) Wax	12.0
	Sesamum Indicum (Sesame) Seed Oil	10.0
	Octyldodecanol	6.0
	Cetyl Ethylhexanoate	4.0
	Propylene Glycol Dicaprylate	3.0
	Octyldodecyl Ricinoleate	3.0
B	COLOR GREASE Series	
	Euphorbia Cerifera (Candelilla) Wax Extract (and) Squalane (and) (Pigments)	12.0