

## **Formulation Sample**



## Lip Balm with HYBRID WAX HCS-20

Formulation No.: LB-W002NP

Product Name	INCI Name	wt%
A	Polyglyceryl-2 Triisostearate	36.0
	Polybutene	20.0
HYBRID WAX HCS-20	Synthetic Wax (and) Candelilla Wax Hydrocarbons	15.0
	Triethylhexanoin	13.0
	Propylene Glycol Dicaprylate	6.0
	Octyldodecanol	4.0
	Squalane	3.0
	Octyldodecyl Ricinoleate	3.0

HYBRID WAX HCS-20 is a blend of the hydrocarbons of Candelilla wax and synthetic wax, and its solidification performance is more stable than that of synthetic wax alone. Because it is milky white in color, it can be used for a white formulation like this lip balm. The feel of this lip balm is smoother and softer than one made with synthetic wax alone.

- 1) Heat and dissolve Phase A until uniform.
- 2) Pour into a mold.