



KLG-124A

# Hydrating Lip Balm

%	INGREDIENT	INCI NAME	SUPPLIER
<b>Part 1</b>			
32.00	<b>Plandool™-H</b>	Phytosteryl/Isostearyl/Cetyl/Stearyl/Behenyl Dimer Dilinoleate	<b>Nippon Fine Chemical/Kobo Products</b>
16.00	<b>COSMOL™ 222</b>	Diisostearyl Malate	Ikeda Corp.
10.50	<b>HL7M5</b>	Hydrogenated Polyisobutene (And) Silica	<b>Kobo Products</b>
8.00	<b>LUSPLAN™ DD-DA7</b>	Dimer Dilinoleyl Dimer Dilinoleate	<b>Nippon Fine Chemical/Kobo Products</b>
7.80	<b>KOBOGUARD® NATURAL 3000P</b>	Glyceryl Hydrogenated Rosinate	<b>Kobo Products</b>
5.50	<b>EUTANOL G</b>	Octyldodecanol	BASF
5.07	<b>CASTOR OIL</b>	Ricinus Communis (Castor) Seed Oil	Arista Industries, Inc.
4.00	<b>Silkflo® 364</b>	Hydrogenated Polydecene	Vantage
3.00	<b>Shea Butter</b>	Butyrospermum Parkii (Shea) Butter	Jeen International
2.50	<b>Microcrystalline Wax SP-89</b>	Microcrystalline Wax	Strahl & Pitch
1.00	<b>Hyacharming®</b>	Sodium Hyaluronate (And) Ricinus Communis (Castor) Seed Oil (And) Hydrogenated Castor Oil (And) Tocopherol	<b>FOCUS FREDA/KOBO PRODUCTS</b>
0.13	<b>Tocopherol</b>	DL- $\alpha$ -Tocopherol	DSM
<b>Part 2</b>			
1.50	<b>Jeenate® 4SW</b>	Synthetic Wax	Jeen International
<b>Part 3</b>			
2.00	<b>SunBoost ATB Natural</b>	Argania Spinosa Kernel Oil (And) Tocopheryl Acetate (And) Bisabolol	<b>Kobo Products</b>
1.00	<b>D Panthenol</b>	Panthenol	DSM
<b>100.00</b>			

## Description:

This lip balm is formulated to nourish and hydrate with a rich, buttery texture and natural ingredients, designed to soothe and soften lips with a glossy, non-sticky finish. It features Plandool™-H, a lanolin replacement ester that provides adhesion and locks in moisture. The formula also contains HL7M5, which adds gloss, stability, and helps suspend particles. The plant-derived ester LUSPLAN™ DD-DA7 contributes to the glossy finish. The film-former KOBOGUARD® NATURAL 3000P improves texture, and helps retain moisture and protection. Hyacharming®, an ultra-fine sodium hyaluronate dispersed in oil, enhances the moisturizing feel of the balm. Additionally, SunBoost ATB Natural is a combination of argan oil, bisabolol, and vitamin E that improves sun protection while also nourishing, conditioning, and soothing the lips.

## Manufacturing Procedure:

1. Combine part 1 and heat to 90-95 °C while prop mixing until homogeneous.
2. Cool to 70-79 °C, then add part 2.
3. Cool batch to 70 °C and add part 3.



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November, 2024

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