Half and Half Lipstickbalm (Raspberry)

ASTON LR099/14

Be tempted by this **two tone lipstick** that has all of the appeal of fresh raspberries.

One half is a high impact lipstick that glides onto the lips. The other half is a tinted lip balm. The split stick format allows easy application of an "ombre"/gradient look.

Both halves are based on the same formulation, with a different pigment content.

Containing:

- **Vitaskin E** – Omega-6,3 Ceramide derived from raspberry seed oil and a vitamin E derivative that has been shown *in vivo* to reduce cracks and scales on lips.
- **Lipex SheaLight** – Eco-designed shea butter ester with high spreadability and a powder, non-greasy feel that helps the lipstick glide onto the lips.
- **Performacol 350** – Fully saturated long chain, linear alcohols that give an efficient oil structure, improved stick stability, uniform payout, film forming and water resistance.

ASTON CHEMICALS

Half and Half Lipstickbalm

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PHASE	INGREDIENT	SUPPLIER	HALF 1 (%)	HALF 2 (%)	COMPOSITION	FUNCTION
A	**PERFORMALENE M80**	Aston/ New Phase	10.00	13.00	Synthetic Wax	Structuring – lower melting point than most polyethylenes
A	**PERFORMACOL 350**	Aston/ New Phase	10.00	13.00	C20-40 Alcohols	Structuring and thickening agent
A	**LIPEX BC**	Aston/ AAK	5.00	6.50	Hydrogenated Vegetable Oil	Provides structure to the stick and prevents fat bloom
A	**LIPEX L'SENS**	Aston/ AAK	5.00	6.50	Soybean Glycerides, Butyrospermum Parkii Unsaponifiables	Low odour vegetable-based alternative to Lanolin. Velvety after-feel, moisturising effect
A	**NATURECHEM CR**	Aston/ Vertellus	10.00	13.00	Cetyl Ricinoleate	Emollient ester that melts at body temperature
A	**SW30R33A**	Aston/ Kobo	4.00	0.05	Synthetic Wax, CI 17200, Isopropyl Titanium Triisosterate	Pigment dispersion in Synthetic Wax to get raspberry colour
A	**SW65U**	Aston/ Kobo	4.00	0.05	Synthetic Wax, CI 77891, Isopropyl Titanium Triisosterate	Pigment dispersion in Synthetic Wax to get raspberry colour
A	**SW40R7C**	Aston/ Kobo	16.00	0.20	Synthetic wax, CI 15850, Isopropyl Titanium Triisostearate	Pigment dispersion in Synthetic Wax to get raspberry colour
A	**MARSH MALLOW POWDER**	Aston/ Sunjin	5.00	6.50	HDI/Trimethylol Hexyllacetone Crosspolymer, Polymethyl Methacrylate	Increase pay-off and reduce drag; soft, elastic microsphere
A	**SYNCRYSTAL RED**	Aston/ Eckart	6.00	7.90	Synthetic Fluorphlogopite, Titanium Dioxide, Tin Oxide	Synthetic mica-based pearl with a red interference colour
A	**LIPEX SHEALIGHT**	Aston/ AAK	21.00	29.00	Shea Butter Ethyl Esters	Light ester emollient derived from Shea
B	**VITASKIN E**	Aston/ Solabia	1.00	1.30	Raspberry Seed Oil, Tocopheryl Succinate, Aminopropanediol Esters	Omega 6,3-Ceramide that repairs the skin
B	**RASPBERRY FLAVOUR**	Aston/ Premier Specialties	3.00	3.00	Flavour	Raspberry flavour

METHOD

Prepare mould for HALF 1.

1) Put mould together so that the flat side of one half fits flush against the bullets of the other half. Add a thin layer of cyclomethicone, wiping off any excess.

Make HALF 1 first. Make HALF 2 second (follow same procedure for both).

2) Combine As and stir before heating to easily mix in the pigment dispersions and powders.

3) Heat to 80-85°C and mix until homogeneous, then add B with re-heating if necessary.

4) Pour into the halved lipstick mould and leave to set.

Prepare mould for HALF 2.

5) Separate the lipstick moulds and turn one half around to form a full bullet. Half of the mould will already contain HALF 1.

6) Heat the mould to 50 °C (e.g. in incubator). This allows the interface between HALF 1 and HALF 2 to melt and form.

7) Make HALF 2 and heat to around 90-100 °C. This temperature is sufficient to melt the interface between HALF 1 and HALF 2. Pour HALF 2 into the mould and leave to set.

8) Remove bullets from the mould and place into componentry.