



# Blackcurrant Balm

ASTON LR115/09

This formulation is a glossy lip balm, based on only a few ingredients. There are two liquid emollients which are gelled to form a stick using Casid HSA.

With a blackcurrant theme, this formulation contains blackcurrant seed oil, a blackcurrant-vanilla flavour and pigments for an attractive blackcurrant colour.



Containing:

- **Performa V6038** – Colourless liquid synthetic wax which adds gloss and leaves a light film.
- **Casid HSA** – Structuring agent that gels the oil phase to provide a solid stick.
- **Efadio Blackcurrant Seed Oil** – Supercritical CO<sub>2</sub> extract of blackcurrant seeds containing  $\gamma$ -linolenic acid ( $\Omega$ -6 fatty acid) and stearidonic acid ( $\Omega$ -3 fatty acid) in a 4:1 ratio.
- **Moonshine Violet Shimmer** – Interference pearlescent pigment based on borosilicate glass. It has an average particle size of 20-100 microns.

# Blackcurrant Balm

ASTON LR115/09



PHASE	INGREDIENT	SUPPLIER	%	COMPOSITION	FUNCTION
A	<b>DERMOL 99</b>	Aston/ Alzo	48.60	Isononyl Isononanoate	Emollient ester
A	<b>CASID HSA</b>	Aston/ Vertellus	7.50	Hydroxystearic Acid	Structuring agent that gels the oil phase to provide a solid stick
A	<b>PERFORMA V6038</b>	Aston/ New Phase	41.50	Synthetic Wax	Liquid synthetic wax for emolliency and film forming
A	<b>SW30R33A</b>	Aston/ Kobo	1.00	Synthetic Wax, CI 17200 (Red 33 Lake), Isopropyl Titanium Triisosterate	Dispersion of Red 33 in Synthetic Wax for ease of use, good stability and full colour development
A	<b>MOONSHINE VIOLET SHIMMER</b>	Aston/ Glassflake	0.40	Calcium Aluminum Borosilicate, CI 77891 (Titanium Dioxide), Tin Oxide	Interference pearlescent pigment based on borosilicate glass. It has an average particle size of 20-100 microns.
B	<b>EFADUO BLACKCURRANT SEED OIL</b>	Aston/ Aromtech	0.50	Ribes Nigrum (Blackcurrant) Seed Oil	Supercritical CO2 extract of blackcurrant seeds.
B	<b>BLACKCURRANT VANILLA FLAVOUR</b>	Aston/ Premier Specialties	0.50	Flavour	Blackcurrant Vanilla Flavour

## METHOD

- 1) Add a thin layer of cyclomethicone to the lipstick mold; wipe off excess and place mold upside down.
- 2) Combine As and stir before heating to easily develop the colour, then heat to 80-85 °C with mixing.
- 3) Add B and mix in until homogeneous.
- 4) Pour molten lip balm into the mold.
- 5) Put in the fridge and leave for several hours before removing bullets and putting into componentry.

