



Blackcurrant Balm

ASTON LR115/06

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 CO₂ extract of blackcurrant seeds containing γ -linolenic acid (Ω -6 fatty acid) and stearidonic acid (Ω -3 fatty acid) in a 4:1 ratio.
- **Syncrystal Fire Red** – Fire-red earth tone pearl pigment based on a synthetic Fluorophlogopite substrate with average particle size 10-50 microns

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PHASE	INGREDIENT	SUPPLIER	%	COMPOSITION	FUNCTION
A	DERMOL 99	Aston/ Alzo	48.60	Isononyl Isononanoate	Emollient ester
A	CASID HSA	Aston/ Vertellus	7.50	Hydroxystearic Acid	Structuring agent that gels the oil phase to provide a solid stick
A	PERFORMA V6038	Aston/ New Phase	41.50	Synthetic Wax	Liquid synthetic wax for emolliency and film forming
A	SW30R33A	Aston/ Kobo	1.00	Synthetic Wax, CI 17200 (Red 33 Lake), Isopropyl Titanium Triisostearate	Dispersion of Red 33 in Synthetic Wax for ease of use, good stability and full colour development
A	SYNCRYSTAL FIRE RED	Aston/ Eckart	0.40	Synthetic Fluorphogopite, CI 77491 (Red Iron Oxide)	Fire-red earth tone pearl pigment based on a synthetic Fluorphlogopite substrate with average particle size 10-50 microns.
B	EFADUO BLACKCURRANT SEED OIL	Aston/ Aromtech	0.50	Ribes Nigrum (Blackcurrant) Seed Oil	Supercritical CO2 extract of blackcurrant seeds.
B	BLACKCURRANT VANILLA FLAVOUR	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.

