

### Lip Gloss with INTENZA™ NITRO PINK

A Lip Gloss for shine and color while protecting the lips from sun and wind with the emollience of EFP Biotek's Vegetable alternatives to Petrolatum. By using the two different grades a mix of slip and shine is achieved. Sun Chemical Intenza™ effects & Castor Oil dispersions give the vibrant pink colour.

Trade Name	INCI Name	Function	%W/W	Supplier
1 Floralipids® Moringa Oil Refined	Moringa Oleifera Seed Oil	Oxidatively stable botanical oil	15.8	Floratech Via ProTec Ingredia Ltd
2 Crodamol ISIS	Isostearate isostearate	Emollient	15.8	Croda
3 Vegetable Petrolatum 67	Ricinus Communis (Castor) Seed Oil, Hydrogenated Castor Oil, Copernicia Cerifera (Carnauba) Wax	Natural Petrolatum alternative	29	EFP Biotek Via ProTec Ingredia Ltd
4 Vegetable Petrolatum Transparent 185	Ricinus Communis (Castor) Seed Oil, Hydrogenated Castor Oil, Copernicia Cerifera (Carnauba) Wax, Beeswax	Natural Petrolatum alternative	29	EFP Biotek Via ProTec Ingredia Ltd
5 Olive Wax	Olea europaea (olive) fruit oil and hydrogenated vegetable oil	Emollient	4.8	EFP Biotek Via ProTec Ingredia Ltd
6 Blanova Vitamin E Acetate	Vitamin E Acetate	Antioxidant	0.5	ProTec Botanica
7 COD-8001 D&C Red 7 Ca Lake Castor Oil Dispersion	Castor Oil Ricinus Communis (Castor) Seed Oil and Red 7 Lake C15850	Colour Pigment	3.6	SunChemical Via ProTec Ingredia Ltd
8 C911235 INTENZA™ NITRO PINK	Mica (and) Titanium Dioxide (and) D&C Red 28 Aluminum Lake	Solvent	1	SUNchemical Via ProTec Ingredia Ltd
9 Euxyl® PE 9010	Phenoxyethanol, Ethylhexylglycerin	Preservative	0.7	Schulke UK

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 Unit 10, Delta Court, Manor Way, Borehamwood, Hertfordshire, WD6 1FJ, UK  
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 Registered in London No. 07517784 VAT No. GB 100 2120 14

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## Method of Manufacture

Into the main vessel add:

Floralipids® Moringa Oil Refined

Commence heating the main vessel to 80-85C

Crodamol ISIS

Blanova Vitamin E Acetate

Vegetable Petrolatum 67

Vegetable Petrolatum 185

Once the semi-solids have melted, start the mixer on a slow speed and into the main vessel add:

Olive Wax

Mix until melted

Start the mixer on a slow speed

Once all the waxes have melted and the product is at 80-85C, into the main vessel add:

INTENZA™ NITRO PINK

Increase the mixer to fast

Mix until fully dispersed

COD-8001 D&C Red 7 Ca Lake Castor Oil Dispersion

Mix until fully dispersed

Maintain the temperature at 80-85C

Ensure the product is lump free and homogenous.

When the product is lump free and homogenous commence cooling to 50C

When the product is at 80C, into the main vessel add:

Euxyl® PE 9010

Mix until homogenous

Reduce the mixer speed to medium\slow

Continue to cool to 50C

When at 50C pack into appropriate packaging

## Product Specifications

pH

N\A

Viscosity

N\A

Colour

Pink\Red

Appearance

Shiny semi-solid

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