

**Mascara with Naturesoft 800 & WorléeBase AQ77499/1**

A luxurious mascara, using a combination of sensorial natural powders and waxes. It enhances lashes giving a volumising and lengthening effect.

**WorléeBase AQ 77499/1** allows for efficient processing and eliminates the worry of undispersed pigment.

Trade Name	INCI Name	Function	%W/W	Supplier
1 Water	Aqua	Solvent	30.7	
2 Resplanta ALM	Almond Oil Glycereth-8 Esters (and) Water	Water Soluble Almond Oil	3	Res Pharma Srl via ProTec Ingredia
3 Naturesoft 800	Cellulose	Sensorial modifier	10	Micropowders INC via ProTec Ingredia
4 Microcare 350	Carnauba wax	Sensorial modifier	3	Micropowders INC via ProTec Ingredia
5 WorléeBase AQ 77499/1	Aqua, CI 77499, Methylpropanediol, Ammonium Acrylates Copolymer, Simethicone, Caprylyl Glycol, Phenylpropanol, Sodium Acrylates Copolymer	Water Soluble Colour Pigment	36	Worlée De Via ProTec Ingredia
6 Euxyl® PE 9010	Phenoxyethanol, Ethylhexylglycerin	Preservative	1	Schülke UK
7 CUTINA GMS V	Glyceryl Stearate	Consistency Factor	4	BASF Corporation
8 Vegetable alternative to lanolin	Butyrospermum parkii (shea butter), glyceryl rosinat, olea europaea (olive) oil unsaponifiables	Emollient	3	EFP Biotek Via ProTec Ingredia
9 Seatons Carnauba wax	Carnauba Wax	Natural Wax	0.8	Croda
10 Seatons Candelilla wax	Candeilla Wax	Natural Wax	4	Croda
11 Lanette® 16	Cetyl Alcohol	Co-Emulsifier	1.5	BASF Corporation
12 Emulpharma® 1000 NEW	Cetearyl glucoside, Sorbitan stearate, Glyceryl stearate, Cetearyl alcohol	Emulsifier	3	Res Pharma Srl via ProTec Ingredia

## Method of Manufacture

### Into the main vessel add:

Aqua	Start the mixer on a fast speed
Resplanta ALM	Mix until dissolved
Naturesoft 800	Mix until dispersed
Microcare 350	Mix until dispersed

### Reduce the mixer speed to slow/moderate and add the following into the main vessel:

WorléeBase AQ 77499/1	Mix until dispersed	
Euxyl® PE 9010	Mix until dispersed	Commence heating the main vessel to 75C

### Into a suitable premix vessel add

CUTINA GMS V

### Vegetable alternative to lanolin

Seatons Carnauba wax

Seatons Candelilla wax

Lanette® 16

Emulpharma® 1000 NEW Commence heating the premix vessel to 75C

### When both vessels are at 80C add the premix vessel into the main vessel.

### Homogenise for 5 minutes

### Commence cooling to 40C

### Cool a small sample to 23C and check the product specifications.

### Pack into appropriate packaging at 40C

## Product Specifications

pH	6.80 - 7.20
Viscosity	200-300,000cps RVT, TBARC, Speed 2.5, 1 minute
Colour	Black
Appearance	Very viscous black emulsion

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