

# EU07572 | INTENSE BLACK MASCARA

Extra volume

O/W Emulsion



Mascara noir intense Extra volume: high wax content

A	Aqua/Water Tetrasodium EDTA Butylene glycol Sodium Hydroxide	Up to 100% 0.05% 5.00% Up to pH 6.5
В	SENSANOV™ WR Cera alba Paraffin Copernicia cerifera cera Vp/eicosene copolymer Tocopherol	<b>3.00%</b> 14.00% 4.00% 4.00% 1.00% 0.05%
С	C.I. 77499 - IRON OXIDE BLACK SOLAGUM™ AX	10.00% <b>2.00%</b>
D	Phenylpropanol - Propanediol - Caprylyl glycol - Tocopherol Caprylyl glycol - Ethylhexylglycerin	0.50% 1.00%

# Black Paste / Packaging: Mascara

**pH**: 6.5 VISCOSITIES: 1M at RT: 150 000 mPas Brookfield I V4-6

### FORMULATION ADVICES: Laboratory scale - 1 Kg - Ultra Turrax

Melt phase B in water bath at 85°C and stir with spatula. Add phase C and let the mix in the hot water bath. Then add phase A and stir for 5 min at 9000 rpm at 85°C (water bath). Remove the becker from the water bath to cool the blend. Decrease the Ultra Turrax speed to 4000 rpm. Then add phase D and stir 3 min at 9000 rpm. Check the pH, it must be between 6.2 and 6.5. Put in the packaging at 65°C.

# **INTENSE BLACK MASCARA** brings volume to the lashes for an even more intense & glamorous look!

## SENSANOV <sup>™</sup> WR allows the production of a stable O/W emulsion

with a high wax content. (C20-22 Alkyl Phosphate - C20-22 Alcohols) Versatile phosphate anionic emulsifier effective at low dosage (1 to 3%). Brings a feeling of lightness followed by the sensation of a velvety & protective veil. which translates in vivo into a water-remanent effect. It reduces oiliness of extra rich emulsion. Ideal for makeup products, it is able to emulsify a high percentage of fillers keeping a perfectly smooth texture.

## The combination of SENSANOV™ WR & SOLAGUM™ AX facilitates the deposit of the formula on the eyelash, for an optimal rendering & a great comfort of application:

SENSANOV<sup>TM</sup> WR (C20-22 Alkyl Phosphate - C20-22 Alcohols)

#### SOLAGUM<sup>™</sup> AX (Acacia Senegal Gum - Xanthan Gum):

Combination of natural thickening polymers. Eco-friendly product developed in accordance with sustainable development. Can be used with hot or cold process.

ADDITIONAL INGREDIENTS: Phenoxyethanol - Ethylhexylglycerin: EUXYL PE9010 (SCHÜLKE & MAYR) / Phenylpropanol Propanediol - Caprylyl glycol - Tocopherol: SENSIVA PA 40 (SCHULKE & MAYR) / Cera alba: CERABEIL BLANCHE DAB (BAERLOCHER FRANCE) / Paraffin: MERKUR 771 (SASOL) / Copernicia cerifera cera: CERAUBA T1 / Vp/eicosene copolymer: ANTARON V220 F (QUARRECHIM) / Tocopherol: DI APHA TOCOPHEROL (BASF) / C.I. 77499 - IRON OXIDE BLACK: BLACK OXYDE (BASF).

More informations available on seppic.com



All information contained herein is intended merely to demonstrate the utility of Seppic products, and should not be construed as granting license to practice any compositions or methods covered by a patent or a patent application. All information contained in this specific technical documentation is believed to be accurate and has been set up by Seppic according to its own described methods and processes. Seppic however does not assume any liability or risks involved in the use of its products for the preparation and the assessment of the hereinabove formulation of use are beyond its control. Seppic customer must insure that the duplication of the hereinabove formulation is not infringing any intellectual property rights and that it complies with any regulatory status.

