

# Formulation Example

## W 21-43 **Liquid Eyeshadow**

## **Never too much! Ingredients**

Ronastar® Purple Sparks

Ronastar® Aqua Sparks

Xirona<sup>®</sup> Le Rouge RonaFlair® Satin Unipure Blue LC 680

Carbopol® Ultrez 21

Citric acid solution 10% (q.s.) Water, demineralized

RonaCare® Ectoin IQ RonaCare® Allantoin AMP Ultra PC 1000

Preservative

Glycerol anhydrous (vegetable) EMPROVE® bio

Water, demineralized

Lubrajel DV

	INCI US	[%]
(1)	CALCIUM ALUMINUM BOROSILICATE (AND) TITANIUM DIOXIDE (AND) SILICA (AND) TIN	6.75
(1)	OXIDE CALCIUM ALUMINUM BOROSILICATE (AND) TITANIUM DIOXIDE (AND) SILICA (AND) TIN OXIDE	3.40
(1)	0/1252	1.10
` '	ILLITE	2.50
(2)	ULTRAMARINE BLUE	3.75
(3)	ACRYLATES/C10-30 ALKYL ACRYLATE	0.30
	CROSSPOLYMER WATER (AND) CITRIC ACID	0.00
	WATER	60.10
(1)		0.30
` '	ALLANTOIN	0.10
(4)	AMINOMETHYL PROPANOL	0.20
	PRESERVATIVE	q.s.
(1)	GLYCERIN	2.00
	WATER	13.50
(5)	GLYCERIN (AND) GLYCERYL ACRYLATE/ACRYLIC ACID COPOLYMER (AND) PROPYLENE GLYCOL	5.00

### **Procedure:**

Disperse all pigments and the filler in the water of phase A. Add some drops of citric acid solution to lower the viscosity if necessary, then add the Carbopol Ultrez 21 while stirring. Mix with high agitation until thoroughly dispersed. Mix the ingredients of phase B until a complete solution is obtained. Add phase B slowly to phase A while stirring (not homogenizing), then add phase C while stirring and adjust pH to 7.2-7.5 with citric acid solution, if necessary.

This amazing eyeshadow gel is characterized by its deep violet-blue color with multicolored sparkles. The incredible combination of Ronastar<sup>®</sup> Purple Sparks, Ronastar<sup>®</sup> Aqua Sparks and Xirona<sup>®</sup> Le Rouge offers a unique outcome that is never too much! RonaFlair<sup>®</sup> Satin supports a smooth and gliding application on eyelids. RonaCare<sup>®</sup> Ectoin IQ rejuvenates the sensitive eye area with its moisturizing and anti-aging properties. RonaCare® Allantoin provides a soothing sensation.

### **Suppliers:**

- (1) Merck KGaA, Darmstadt, Germany / EMD Performance Materials
- (3) Gattefossé (Deutschland) GmbH
- (5) Ashland

- (2) S. Goldmann GmbH & Co. KG
- (4) Angus Chemie GmbH



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