

# FORMULATION EXAMPLE

## S 25-2-41 Embellishing Eye Gel Chromatic Touch

Ingredients	Art. No.	INCI EU	[%]
<b>A</b>			
Colorona® Mica Black	1.17260 (1)	CI 77499, MICA, CI 77891	6.00
Ronastar® Purple Sparks	1.17075 (1)	CALCIUM ALUMINUM BOROSILICATE (OR ALTERNATIVELY: CALCIUM SODIUM BOROSILICATE), CI 77891, SILICA, TIN OXIDE	3.00
Ronastar® Aqua Sparks	1.17076 (1)	CALCIUM ALUMINUM BOROSILICATE (OR ALTERNATIVELY: CALCIUM SODIUM BOROSILICATE), CI 77891, SILICA, TIN OXIDE	3.00
Ronastar® Noble Sparks	1.17459 (1)	CALCIUM ALUMINUM BOROSILICATE (OR ALTERNATIVELY: CALCIUM SODIUM BOROSILICATE), SILICA, CI 77891, TIN OXIDE	3.00
Carbopol® Ultrez 21	(2)	ACRYLATES/C10-30 ALKYL ACRYLATE CROSSPOLYMER	0.30
Citric acid, 10% solution		AQUA, CITRIC ACID	q.s.
Water, demineralized		AQUA	ad 100
<b>B</b>			
RonaCare® Ectoin	1.30200 (1)	ECTOIN	0.30
RonaCare® Allantoin	1.01015 (1)	ALLANTOIN	0.10
AMP Ultra PC 2000	(3)	AMINOMETHYL PROPANOL	0.20
Euxyl® PE 9010	(4)	PHENOXYETHANOL, ETHYLHEXYL GLYCERIN	1.00
Glycerol anhydrous (vegetable) EMPROVE® bio	1.37028 (1)	GLYCERIN	2.00
Water, demineralized		AQUA	13.50
<b>C</b>			
Lubrajel DV	(5)	GLYCERIN, GLYCERYL ACRYLATE/ACRYLIC ACID COPOLYMER, PROPYLENE GLYCOL	5.00

### Procedure:

Disperse all pigments and fillers 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 7.0-7.5 with citric acid solution, if necessary.

### Suppliers:

- |  |                                   |
|--|-----------------------------------|
| (1) Merck KGaA, Darmstadt, Germany / EMD Performance Materials Corp. | (2) Gattefossé (Deutschland) GmbH |
| (3) Angus Chemie GmbH  | (4) Schülke & Mayr GmbH           |
| (5) Ashland Industries Europe GmbH                                   |                                   |

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