



Long Lasting Gloss Eyeliner - Liquid Black Iron

COLOUR COSMETICS | EYE MAKE UP
RR-03-09-01

The liquid eyeliner is smudge-proof and quick drying. **WorléeBase AQ 77499/1** is a ready-to-use predispersed pigment dispersion. It relieved the working with pigments and save expansive process time and equipment. **WorléeMicromer C60/42** imparts water-resistance and improves long lasting hold.

Phase	Ingredient	INCI	Supplier	%
A	Water	Aqua		21,10
	Keltrol CG-T	Xanthan Gum	CP Kelco	0,40
	Purolan PD	Pentylene Glycol	Lanxess	2,50
B	WorléeMicromer C60/42	Ammonium Acrylates Copolymer	Worlée	40,00
C	WorléeBase AQ 77499/1	Aqua and CI 77499 and Methylpropanediol and Ammonium Acrylates Copolymer and Simethicone and Caprylyl Glycol and Phenylpropanol and Sodium Acrylates Copolymer	Worlée	35,00
D	Microcare PHDG	Phenoxyethanol and Decylene Glycol and Caprylyl Glycol	Thor	1,00
Total:				100,00

PROCEDURE

1. Weigh in phase A and stir until uniform.
2. Add separately phases B, C and D. Stir until uniform.

PARAMETER

pH: 7.4 - 7.8

Viscosity: 1000 - 1400 mPas (Rheometer, cone/plate 4°/40mm, 10 RPM, 25°C)

Viscosity: 200 - 300 mPas (Rheometer, cone/plate 4°/40mm, 100 RPM, 25°C)

STABILITY

Stable for at least 3 months at RT and 40°C.

Microbiological Challenge Test: Passed

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