



# Silver-White Eyeliner

Colour Cosmetics | Eye Make Up  
RR03-11-00

WorléeMicromer C60/42 provides a high water resistance, perfect film flexibility and fast drying speed. WorléeAqua Thix 100 exhibits good viscosity modifying and superior suspension properties for pigments.

Phase	Ingredient	INCI [EU]	Supplier	%
A	Water	Aqua		54.04
	WorléeAqua Thix 100	Acrylates Crosspolymer	Worlée	2.00
B	Sodium Hydroxide 25%	Aqua and Sodium Hydroxide	Applichem	0.61
C	1,2-Propylene Glycol	Propylene Glycol	Carl Roth	3.00
	Organic Glycerin	Glycerin	Worlée	3.00
D	Palmac 98-18	Stearic Acid	Berg & Schmidt	2.00
	Cutina MD	Glyceryl Stearate	BASF	1.00
	Rofanol 90/95V	Oleylalcohol	DHW / Ecogreen	1.00
E	Moonshine Silver White Shimmer GFESW	Calcium Aluminium Borosilicate and Titanium Dioxide and Tin Oxide	Glassflakes / Worlée	10.00
F	WorléeMicromer C60/42	Ammonium Acrylates Copolymer	Worlée	20.00
	Belsil DM 12500	Dimethicone	Wacker	2.50
G	Euxyl K350	Phenoxyethanol and Methylparaben and Propylene Glycol and Ethylparaben and Ethylhexylglycerin	Schülke & Mayr	0.85
<b>Total:</b>				<b>100.00</b>

## PROCEDURE

- Mix phase A until uniform.
- Add phase B while stirring to get a clear gel.
- Add phase C and stir until uniform. Heat up to 75°C
- Slowly add phase D and stir until uniform.
- Add phase E and stir until the pigment is dispersed. Cool down to <50°C.
- Add ingredients of phase F separately and stir until uniform.
- Add phase G and stir until uniform.

## PARAMETER

Appearance:	white, viscous emulsion	Method:	PV-202
pH-Value:	7.0 - 8.5	Method:	PV-036
Viscosity:	1300 - 2000 mPas	Method:	Rheometer, CP 1°/40mm, 25°C, 10 RPM
Viscosity:	500 - 750 mPas	Method:	Rheometer, CP 1°/40mm, 25°C, 100 RPM

## PACKAGING

Example: PETG-Bottle, transparent, brush applicator

## STABILITY

Storage at RT (18 - 23°C):	min. 3 months
Storage at 40°C:	min. 3 months



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BY: SAM

VERS.: 1