

# BLUE LIGHT DEFENSE EYE CREAM GEL

JS 6/17-7

Digital Beauty - Eye cream gel with elegant and soft skin feel, protecting your under-eyes skin against the damage caused by blue light emitted by digital devices.

PHASE	INGREDIENTS	% W/W
A	ABIL® Care XL 80 MB (Bis-PEG/PPG-20/5 PEG/PPG-20/5 Dimethicone; Methoxy PEG/PPG-25/4 Dimethicone; Caprylic/Capric Triglyceride )	2.00
	TEGOSOFT® CR MB (Cetyl Ricinoleate )	3.00
	TEGOSOFT® CT (Caprylic/Capric Triglyceride )	5.00
	TEGOSOFT® OP (Ethylhexyl Palmitate )	5.00
	Acrylates/C10-30 Alkyl Acrylate Crosspolymer	0.20
	TEGO® Feel C 10 (Cellulose)	0.50
B	Water	71.20
	HyaCare® (Sodium Hyaluronate )	0.10
	Caffeine	1.00
	Verstatil® TBO (Triethylcitrate; Caprylyl Glycol; Benzoic Acid)	0.80
C	Glycerin	3.00
	Covacryl MV 60 (Sodium Polyacrylate)	1.00
D	TEGO® Pep UP (Tetrapeptide-4; Glycerin)	3.00
E	Sodium Hydroxide (10 % in water)	q.s.
F	Alcohol	4.00
Z	Perfume	q.s.

## Processing

1. Mix phase B and add slowly to phase C. Homogenize for a short time.
2. Heat phase A to -40°C.

3. Add phase B/C to phase A without stirring.
4. Homogenize.
5. Add phase D and stir well.
6. Add phase E and adjust the pH value to 6.0 - 6.5.
7. Add phase F and stir well.

### Remarks

Natural content Cn (incl. water, ISO 16128): 73.3%<sup>†</sup>

Natural origin content Cno (incl. water, ISO 16128): 96.0%

**Viscosity** 13 Pa\*s (Brookfield RV DV-I, sp. 4, 5 rpm)

**pH Value** 6.0 - 6.5

**Stability** Proven

**Microbiological Safety** Challenge test passed

#### Disclaimer:

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