



Cosmetics

RR 8085

Baycusan® C 1004 Silky Cushion Foundation

		% by wt.
Phase A	Aqua	69.20
	Glycerin	5.00
	Dipropylene Glycol	4.00
	Disodium EDTA	0.10
	Phenoxyethanol	0.90
	Ethylhexylglycerin ¹⁾	0.50
Phase B	Polyacrylate Crosspolymer-6 ²⁾	0.30
Phase C	Isononyl Isononanoate	4.00
Phase D	CI 77891 ³⁾	8.13
	CI 77492 ⁴⁾	1.50
	CI 77491 ⁵⁾	0.25
	CI 77499 ⁶⁾	0.12
Phase E	Dipropylene Glycol	2.00
	Baycusan® C 1004	4.00
		100.00

Raw materials

- 1) Sensiva® SC 50, Schuelke& Mayr
- 2) Sepimax™ Zen, Seppic
- 3) A310 Tudor Aspen, Kingfisher
- 4) A407 Tudor Willow, Kingfisher
- 5) A406 Tudor Mahogany, Kingfisher
- 6) A401 Tudor Ebony, Kingfisher



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Processing

1. Mix phase A at room temperature until the phase is clear and homogeneous.
 2. Add slowly phase B and mix to create the gel.
 3. While mixing, add slowly phase C.
 4. In a vessel, wet phase D with a suitable part of phase A + B + C and pass it twice at the three rolls mill than add it to the rest of phase A + B + C. Mix well until the pigments are homogeneously dispersed.
 5. Add the phase E slowly while stirring until it is homogeneously dispersed.
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Notes

Viscosity: 1000 cPs +/- 20% (spindle 2 rpm 5 Brookfield DV-E)
pH 6-6,5 (Sartorius PB-11)
Stability at 40°C for 1 month

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