



PERSONAL CARE
FACE TREATMENT

FACE MASK [KD-120]



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PHASE	INCI NAME	BRAND NAME	CONCENTRATION [%]	FUNCTION
A	Ceteareth-12	ROKAnol®T12	2,0	emulsifier
	Ceteareth-25	ROKAnol® T25	0,5	emulsifier
	Cetearyl alcohol	ExoAlc 1618 flakes	3,0	emulsion stabilizer
	PPG-15 Stearyl ether	ROKAnol® SP15L	5,0	emollient
	Caprylic/Capric Triglyceride		5,0	emollient
	Glycine Soja Oil		2,5	emollient
	Stearic Acid		1,0	rheology modifier
	Tocopheryl Acetate		0,5	active
	Butyrospermum Parkii Butter		1,0	emollient
B	Aqua		71,5	solvent
	Pentylene Glycol		2,5	solvent
	Betaine		1,0	active
	Magnesium Aluminum Silicate		1,0	rheology modifier
C	Kaolin		3,0	absorbent
	Phenoxyethanol, Methylparaben, Ethylparaben, Propylparaben		0,5	preservative



pH		5.0 – 7.0
Apperance	visual method	slightly gray emulsion
Stablility	1 month at 5°C, RT, 40°C	confirmed

Procedure:

1. In a main vessel combine ingredients from the phase B. Add Pentylene Glycol, Betaine to the water. Add Magnesium Aluminum Silicate while mixing. Homogenise with 2000-3000 RPM, 5-6 min.
2. In a separate vessel combine ingredients from the phase A.
3. Heat phase A and B to 75-80°C.
4. Add A into B, while mixing, keep A/B at 75-80°C. Homogenise with 2000-3000 RPM, 120 sec.
5. Cool the batch down to 50°C while mixing. Add phase C ingredients while mixing. Homogenise with 2500-3500 RPM, 120 sec.
6. Cool the batch down to 25°C.



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