

SKIN REFRESHING LEMON SORBET

FU 01/18-3

New type of quick breaking formula recommended for skin care products which focus on instantaneous “Hydration” property: With an instant water breaking effect. With a watery feel is very obvious & nice. Multi skin feel. Can also be used as toner which is easy to apply but still with good watery texture during application.

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)	3.00
	ABIL® Wax 9840 (Cetyl Dimethicone)	2.00
	Cyclopentasiloxane	2.00
	Alcohol	1.50
B	Carbomer	0.20
	Water, deionized	86.30
	Glycerin	3.00
	TEGO® Natural Betaine (Betaine)	1.00
C	Sodium Hydroxide (10 % in water)	q.s.
D	Verstatil® PC (Phenoxyethanol; Caprylyl Glycol)	1.00

Processing

1. Disperse carbomer in water. Add other ingredients of phase B.
2. Mix phase A well .
3. Add phase A to B.
4. Homogenize.
5. Add phase C and stir until uniform.
6. Add phase D and stir well.

Remarks

Viscosity: 20 Pa.s, (Brookfield RVT, sp. 5,10 rpm)♠

pH: ~ 6.5

Antimicrobial effectiveness testing: challenge test passed.

Disclaimer:

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