## AJINOMOTO TECHNICAL NEWS

## Facial Skin Toner SSPB-CP-CHA

A hazy facial skin toner enriched with pseudo-ceramide ELDEW PS-203R.

		(wt%)	
Α	ELDEW PS-203R	0.35	Emolient
	CRTYL ETHYLHEXANOATE*1	0.15	Emolient
	PPG-8-CETETH-20*2	0.50	Emulsifire
	PPG-6DECYLTETRADECETH-30*3	0.50	Emulsifire
	GRYCERIN	1.25	Moistureizer
В	WATER	5.00	
С	DIPROPYLENE GLYCOL	2.00	Moisuturizer
	BUTYLENE GLYCOL	3.00	Moisuturizer
	SODIUM CITRATE	0.20	pH Adjuster
	<b>PRODEW</b> P-DS-12 (30%)	1.67	Moisuturizer
	CAPRYLHYDROXAMIC ACID, PROPANDIOL*4	0.04	
	WATER	Balance	
D	CITRIC ACID (20%)*5	0.38	pH Adjuster
		100.00	

- 1 Dissolve part A with stirring at 70 degrees.
- 2 Add part B slowly at 70 degrees with stirring.
- 3 Cool down to 40 degrees with gentle stirring.
- 4 Dissolve part C in a separate vessel.
- 5 Add part C gradually to part A with stirring and cool down to room temperatrure.
- 5 Adjust the pH with part D.
  - \* 1 CHE
  - \* 2 NIKKOL PBC-44
  - \* 3 NIKKOL PEN-4630
  - \* 4 ZEASTAT
  - \* 5 The level of citric acid is presented as a rough guide.

pH 5.6 Viscosity -Stability  $-5^{\circ}$ C,  $25^{\circ}$ C,  $45^{\circ}$ C, Cycle(0 <=>  $45^{\circ}$ C) for 1 month

Note; The information is provided based upon our technical data and present knowledge. However, we make no warranties, expressed or implied, and assume no liabilities in connection with any use of the information with respect to specific property, safety and suitability for a specific application. It is also not guaranteed that use of the information does not fall within the scope of any intellectual property rights.

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