

**<Moisturizing Cream> CRP-3**

**ProdeW 600** imparts a long lasting moisturizing effect.

(Technical Data Sheet No.1002-0380E, 0390E, 0400E, 0410E, 0440E, 0450E, 0460E, 0470E)

	(wt%)	
A Squalane	3,0	Emolient
Microcrystalline Wax*1	2,0	Emolient
Isopropyl Myristate*2	5,0	Emolient
Dimethicone*3	0,5	Emolient
Cetyl Alcohol*4	3,0	Emolient
Behenyl Alcohol*5	1,0	Emolient
Glyceryl Stearate*6	3,5	Emulsifier
Polysorbate 60*7	2,0	Emulsifier
B <b>AMISOFT HS-11P</b>	<b>0,3</b>	Co-emulsifier
Glycerin	8,0	Moisturizer
Butylene Glycol	4,0	Moisturizer
<b>PRODEW 600</b>	<b>2,0</b>	Moisturizer
5% NaOH	0,8	
Preservative	q.s.	
Water	balance	
	100,0	

- 1 Dissolve part A at 80°C.
- 2 Dissolve part B at 80°C.
- 3 Add part B to part A with stirring and emulsify with homomixer at 3000rpm, 5min.
- 4 Cool down to room temperature with stirring.

* 1 Refined Microcrystalline Wax	NIKKO RIKA
* 2 IPM	KOKYU ALCOHOL KOGYO
* 3 KF-96A-10CS	SHIN-ETSU
* 4 KALCOL 6098	KAO
* 5 KALCOL 220-80	KAO
* 6 NIKKOL MGS-BV	NIKKO CHEMICALS
* 7 NIKKOL TS-10V	NIKKO CHEMICALS

pH 5,5

Viscosity 25,000-45,000 mPa·s (B type, rotor No.4, 12rpm, 30sec., 25°C)

Stability 45°C, 25°C, 0°C, -5°C, Cycle(-5°C~40°C) for one month

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