Skincare Cream < O/W> SCMT-41

ELDEW APS-307 exhibits exceptional spreading property. and leaves a not-greasy velvety feel on skin.

		SCMT-41 (wt%)	without APS- (wt%)	307
A	SQUALANE	8.00	8.00	Emollient
	CETYL ETHYLHEXANOATE	3.00	3.00	Emollient
	CETYL ALCOHOL *1	2.80	2.80	Emulsion stabilizer
	STEARIC ACID	2.40	2.40	Emollient
	PROPYLENE GLYCOL STEARATE	1.20	1.20	Emulsifier
	GLYCERYL STEARATE SE *3	3.30	3.30	Emulsifier
	POLYSORBATE 60 *4	0.50	0.50	Emulsifier
	PEG-40 STEARATE *5	1.50	1.50	Emulsifier
	TOCOPHEROL	0.05	0.05	Antioxidant
	ELDEW APS-307	1.00	-	Emollient
	PRESERVATIVE	q.s.	q.s.	
В	BUTYLENE GLYCOL	5.00	5.00	Emollient
	XANTHAN GUM *6	0.10	0.10	Viscosity modifier
	PRESERVATIVE	q.s.	q.s.	
	WATER	balance	balance	
		100.0	100.0	

- 1 Heat and dissolve part A and part B at 80°C respectively.
- 2 Add part A to part B and with stirring at 80°C (3000rpm, 30sec, 80°C)
- 3 Cool to room temperature with stirring.

* 1 CETYL ALCOHOL SP-D50 KOKYU ALCOHOL KOGYO

* 2 EMALEX PGMS NIHON EMULSION
* 3 NIKKOL MGS-BSEV NIKKO CHEMICALS

* 4 RHEODOL TW-S120V KAO

* 5 NIKKOL MYS-20 NIKKO CHEMICALS

* 6 RHODICARE T RHODIA

pH; $6.0 \sim 6.5$

Viscosity 45,000mPa.s (B type, rotor No.4, 12rpm, 30sec., 25° C) Stability; -5° C, 0° C, 25° C, 45° C, Cycle (-5 ~ 40° C) for one month

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