

## FACIAL WASH <Paste> SSFW-M544N

A paste-type facial wash with good foamability and stability containing AMISOFT<sup>TM</sup> MS-11(F) as a primary surfactant. This soft and smooth paste has good lather speed and imparts moisture feeling to the skin after drying.

	Trade Name	INCI Name	wt%	Function
Α	AMISOFT <sup>™</sup> MS-11(F)	Sodium Myristoyl Glutamate	15.0	Cleansing surfactant
В	Water	Water	44.5	Solvent
С	Sorbitol (70%) *1	Sorbitol, water	21.0	Viscosity modifier
	Structure XL *2	Hydroxypropyl Starch Phosphate	2.5	Viscosity modifier
D	SOFTAZOLINE CH (30%) *3	Sodium Cocoamphoacetate	8.0	Foam booster
	SOFTAZOLINE LPB (30%) *3	Lauramidopropyl Betaine	4.0	Foam booster
E	Sunsoft No.760-C *4	Glyceryl Caprate	3.0	Viscosity modifier
	Sunsoft No.750-C *4	Glyceryl Laurate	2.0	Viscosity modifier
		Total	100.0	

<sup>\*1</sup> Kao, \*2 Nouryon, \*3 Kawaken Fine Chemicals, \*4 Taiyo Kagaku

## <PROCEDURE>

- 1. Mix part A and part B at room temperature, and dissolve at 80°C with stirring.
- 2. Gently mix part C at room temperature and add part D with gentle stirring.
- 3. Heat part (A+B) at 80°C and add part (C+D) with gentle stirring.
- 4. Heat and dissolve part E at 80°C.
- 5. Add part E into part (A+B+C+D) with gentle stirring.
- 6. Cool down with gentle stirring to 30 °C and wait for crystallizing.
- 7. Stop the stirring after crystallization.

<PHYSICAL PROPERTIES and STABILITY>

Appearance: Paste

pH: 5.9 (1% aq.)

Viscosity:

Stability: -5°C, 25°C, 40°C, 45°C, Cycle (-5~40°C), 1 Month



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