

## FEMININE CLEANSER <Opaque> ACAC-FWG-21

Mild&Gentle Feminine Cleanser is described as a pH balancing feminine wash that contains **AMISOFT ECS-22W** as a mild surfactant. **AJIDEW NL-50** provides the moisturized feel.

	Trade name	INCI Name	wt %	Function
A	DEIONISED WATER	Water	q.s.	
	SORBITOL 70% *1	Sorbitol	3.0	Humectant
	SEPPIMAX ZEN *2	Polyacrylate Crosspolymer-6	0.8	Thickener
B	MIRANOL ULTRA L-32 (30%)*3	Sodium lauroamphoacetate	5.7	Foam booster
	MACKAM 50SB (40%) *4	Cocamidopropyl hydroxysultaine	6.5	Secondary surfactant
	<b>AMISOFT ECS-22W (30%)</b>	<b>Disodium Cocoyl Glutamate</b>	9.0	Mild surfactant
C	CUTINA EGMS *5	Glycol Stearate	0.5	Opacifying agent
D	CARBOPOL AQUA SF-2 *6	Acrylates Crosspolymer-4	0.3	Stabilizer
	DEIONISED WATER	Water	10.0	
E	<b>AJIDEW NL-50 (50%)</b>	<b>Sodium PCA, Water</b>	2.0	Moisturizer
F	SHAROMIX CP 10 *7	Phenoxyethanol (and) Chlorphenesin	0.8	Preservative
G	PURAC ULTRAPURE 90 *8	Lactic Acid (and) Aqua	1.5	pH adjuster
<b>Total</b>			<b>100.00</b>	

\*1 TAIWAN FRUCTOSE    \*2 SEPPIC    \*3 SOLVAY    \*4 SOLVAY    \*5 BASF  
\*6 LURBIZOL    \*7 SHARON    \*8 CORBION

### PROCEDURE>

- 1.Mix part A and heat it up to 80°C with stirring until homogenous.
- 2.Add part B with heating into part A at 80°C with stirring.
- 3.Add part C to part AB at 80°C with stirring until dissolved.
- 4.Cool to room temperature with stirring.
- 5.Mix part D and slowly to add into part ABC with stirring until homogenous.
- 6.Add part E.
- 6.Adjust pH to 5.0 with part G. Stir until homogeneous and add part F

### <PHYSICAL PROPERTIES and STABILITY>

Appearance: Opaque and Flowable

pH: 5.02

Viscosity: 4859 mPa·s ( Model:LVDV-II+Pro,30 rpm,64 spindle, 30sec., 25 °C)

Stability: 5°C, 25°C, 45°C, 50°C, Cycle (-5⇌40°C) for 3 months

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