

LIQUID BODY WASH <Pearl> CGPB-09H-8

AMILITE GCK-12H gives high foam volume with moisturized skin feel.

	Trade name	INCI Name	wt %	Function
A	AMILITE GCK-12H (30%)	Potassium cocoyl glycinate and Potassium cocoate	30.0	Mild surfactant
	DEHYTON K (30%)*1	Cocamidopropyl betaine	30.0	Secondary surfactant
	PLANTACARE 1200UP (50%) *2	Decyl glucoside	7.2	Foam booster
	1,3- BUTYLENE GLYCOL *3	Butylene glycol	3.0	Humectant
	CUTINA EGDS *4	Glycol distearate	2.0	Pearlizing agent
	DEIONISED WATER	Water	q.s.	
B		Citric acid	q.s.	pH-adjuster
		Preservative	q.s.	Preservative
Total			100.0	

*1, *2 BASF , *3 KYOWA HAKKO CHEMICAL

<PROCEDURE>

1. Dissolve Part A at 60-70°C with stirring.
2. Cool down to 40 °C with stirring, then add Part B.
3. Cool down to room temperature.

<PHYSICAL PROPERTIES and STABILITY>

Appearance: White pearl and flowable

pH: 7.0

Viscosity: 5,000-7,000 mPa.s (LVDV-II+Pro, 30rpm, 64 spindle, 25sec., 25°C)

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

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