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## ASC-35-117

## Natural Amino Cleansing Stick

This cleansing stick provides gentle cleansing with Amilite® ACS-12 and Amisoft® ECS-22W while not drying the skin. Sodium Stearate, Propanediol, and Water provide the stick structure. Ajidew® NL-50 provides moisturization. This is a perfect formula for on-the-go cleansing needs. This formula has a high naturality index as per ISO 16128.

	Trade Name	INCI Name	Supplier	% w/w	Role of ingredient
A	DI Water	Water (Aqua)	-	17.00	Solvent
	Amilite® ACS-12	Sodium Cocoyl Alaninate, Water	Ajinomoto	15.00	Cleansing Surfactant
	Amisoft ECS-22W	Disodium Cocoyl Glutamate, Water	Ajinomoto	15.00	Cleansing Surfactant
	Zemea Propanediol	Propanediol	DuPont Tate & Lyle Bio Products	48.00	Solvent
В	Sodium Stearate	Sodium Stearate	Commodity	4.00	Gellant
С	Ajidew® NL-50	Sodium PCA, Water	Ajinomoto	1.00	Amino acid based humectant

## **Procedure:**

Heat phase A to 85°C. Add phase B above 70°C to avoid clumping. Mix until all solids are dissolved. Add phase C. Cool slowly to 70°C and fill into packaging.

**Stability:** 4 weeks - Stable at  $0^{\circ}$ C,  $40^{\circ}$ C,  $45^{\circ}$ C, R.T, & Freeze Thaw - 3 cycles

**Appearance:** Opaque stick



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