

Creamy, strong-hold pomade with Eastman AQ™ 48 ultra polymer and Eastman Sustane™ SAIB

Part	Product name	Wt%	Ingredient/INCI name	Manufacturer
A	Deionized water	46.45	Water (aqua)	—
	Glycerin	5.00	Glycerin	—
	D-Panthenol	0.10	Panthenol	DSM
	Eastman AQ™ 48 ultra polymer	8.00	Polyester-5	Eastman
	Dermofeel™ PA-12	0.05	Sodium phytate	Evonik-Dr. Straetmans
	Aloe Vera Extract 10X	0.20	Aloe barbadensis (aloe) leaf juice	Terry Laboratories
B	Eastman Sustane™ SAIB MCT	10.00	Sucrose acetate isobutyrate (and) caprylic/capric triglyceride	Eastman
	Lipocol™ SC-20	5.00	Cetareth-20	Vantage
	Lipocol™ SC-1618	6.00	Cetearyl alcohol	Vantage
	SIMULSOL™ 165	6.00	Glyceryl stearate (and) PEG-100 stearate	SEPPIC
	Beeswax	3.00	Beeswax (cera alba)	Strahl & Pitsch
	Candelilla wax	1.00	Euphorbia cerifera (candelilla) wax	—
	Lipocol™ HCO-40	1.00	PEG-40 hydrogenated castor oil	Vantage
	TEGOSOFT® DCE	2.00	Diethylhexyl carbonate	Evonik Industries
	Lipex Shea™	1.00	Butyrospermum parkii (shea) butter	AAK
	Lipovol™ ALM	1.00	Prunus amygdalus dulcis (sweet almond) oil	Vantage
SOFTISAN® 378	1.00	Caprylic/capric/myristic/stearic triglyceride	IOI Oleo	
C	KEM CP	1.00	Phenoxyethanol (and) chlorphenesin (and) ethylhexylglycerin	Akema
	Butylene glycol	2.00	Butylene glycol	Dow
	Sodium hydroxide 50%	0.20	Sodium hydroxide	—

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PROCEDURE

1. Weigh out part A into a clean, sanitized stainless steel vessel, and heat it to 80°–85°C.
2. Make sure that part A is clear and all ingredients are completely dispersed before moving on. Mix with scrapers.
3. Weigh out part B into a clean, sanitized stainless steel vessel, and heat it to 70°–75°C.
4. Slowly add part B to part A while mixing. Make sure that the temperature doesn't go below 75°C.
5. Once homogeneous, add part C.
6. Pour temperature is between 50°–55°C.
7. Adjust pH* if required.

*pH @ 25°C: 5.5–6.5

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