

Hair care/color

FORMULATION & COSTING: Bar Shampoo Customer Sales Reference # 1811643

Version: D

Date: January 18, 2019

INCI Name	FUNCTION	SOURCE	% by Wt.
Sodium Lauryl Sulfate	primary detergent	Stepan/DKSH	69.70
Sodium Lauryl Sulfoacetate	sec surfactant with good, creamy foam	Stepan/DKSH	10.00
CMEA	foam booster	Stepan/DKSH	5.00
Stearyl alcohol	binder	common	5.00
Coconut Oil	conditioner	common	3.00
Polyacrylamidopropyltrimoniu m chloride/acrylamide	durable long lasting conditioning with no build up	Ashland/DKSH	0.80
Hydroxypropyl Gluconamide, Hydroxypropyl Ammonium gluconate	provides inner strengthening of hair fiber; improves manageability	Ashland/DKSH	2.00
Phenoxyethanol, Ethylhexylglycerin	preservative	Schuelke/DKSH	1.00
Aluminum Magnesium Silicate	binder; foam stabilizer; imparting creamy texture	RTV/DKSH	2.00
	fragrance	Takasago/DKSH	1.50
	Sodium Lauryl Sulfate Sodium Lauryl Sulfoacetate CMEA Stearyl alcohol Coconut Oil Polyacrylamidopropyltrimonium chloride/acrylamide Hydroxypropyl Gluconamide, Hydroxypropyl Ammonium gluconate Phenoxyethanol, Ethylhexylglycerin	Sodium Lauryl Sulfate primary detergent Sodium Lauryl Sulfoacetate sec surfactant with good, creamy foam CMEA foam booster Stearyl alcohol binder Coconut Oil conditioner Polyacrylamidopropyltrimoniu m chloride/acrylamide conditioning with no build up Hydroxypropyl Gluconamide, Hydroxypropyl Ammonium gluconate provides inner strengthening of hair fiber; improves manageability Phenoxyethanol, Ethylhexylglycerin preservative Aluminum Magnesium Silicate binder; foam stabilizer; imparting creamy texture	Sodium Lauryl Sulfate primary detergent Stepan/DKSH Sodium Lauryl Sulfoacetate sec surfactant with good, creamy foam Stepan/DKSH CMEA foam booster Stepan/DKSH Stearyl alcohol binder common Coconut Oil conditioner common Polyacrylamidopropyltrimoniu m chloride/acrylamide conditioning with no build up Hydroxypropyl Gluconamide, Hydroxypropyl Ammonium gluconate provides inner strengthening of hair fiber; improves manageability Phenoxyethanol, Ethylhexylglycerin preservative binder; foam stabilizer; imparting creamy texture RTV/DKSH

TOTAL 100.00

Procedures:

- 1. Heat Phase B until fully dissolved.
- 2. Add A until smooth paste.
- 3. Add C one at a time.

Appearance:

pH:

Remarks:

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