



Ready Jet Set Go

Melting Hair Butter

A whipped butter-like, leave-in conditioner that softens dry, tangled hair and reduces combing force. This nourishing butter smoothens cuticles, increases slip, and reduces breakage. Great for a moisturizing leave-in and a dry hair detangler.

DOW® 3901 Liquid Satin Blend

is advanced polymer technology from Dow assists with the application process allowing for a smooth glide on application. It increases the perception of luxury and hair conditioning.

DOW® RM 2051 Thickening Agent

is an acrylate based silicone thickening agent instantly thickens oil in water emulsions, providing all the silky luxurious benefits of silicones to an emulsion.

DOW® FZ-3196 Cosmetic Fluid

is a superb light carrier fluid, with moderate volatility that won't leave hair limp or greasy.

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Formulation no: HCUN16-6

#	INCI NAME	TRADE NAME	SUPPLIER	FUNCTION	WT %
1	Dimethicone (and) Dimethicone/ Vinyl Dimethicone Crosspolymer	DOW® 3901 Liquid Satin Blend	DOW®/Univar Solutions	Texture, Rhology, Slip, Glide	3.00
2	Caprylyl Methicone	DOW® FZ-3196 Cosmetic Fluid	DOW®/Univar Solutions	Feel Modifier, Moderate Volatility	10.00
3	Aqua	Water	Univar Solutions	Diluent	Q.S.
4	Cetearyl Alcohol	Cetearyl Alcohol [50:50]	Univar Solutions	Rheology Modifier	2.00
5	Garcinia Indica Seed Butter	Kokum Butter Ultra Refined	Arista/Univar Solutions	Structuring Agent	4.00
6	Beeswax	Beeswax White NF	FB Ross/Univar Solutions	Structuring Agent	4.00
7	Glyceryl Stearate (and) PEG-100 Stearate	Alkонт® BE 3165 F	Oxiteno/Univar Solutions	Emulsifier	1.00
8	Limnanthes Alba (meadowfoam) Seed Oil	Meadowfoam Seed Oil	Arista/Univar Solutions	Emollient	0.10
9	Persea Grattissima (Avocado) Oil	Avocado Oil	Arista/Univar Solutions	Emollient	0.10
10	Sodium Polyacrylate (and) Dimethicone (and) Cyclopentasiloxane (and) Trideceth-6 (and) PEG/PPG-18/18 Dimethicone	DOW® RM 2051 Thickening Agent	DOW®/Univar Solutions	Feel Modifier, Thickening Agent	4.00
11	Glycerin	Glycerin USP	P&G/Univar Solutions	Humectant	5.00
12	Fragrance	Fragrance	Alpha Aromatics/Univar Solutions	Fragrance	0.20
13	Phenoxyethanol	Neolone™ PH100	DOW®/Univar Solutions	Preservative	0.50
14	Sodium Hydroxymethylglycinate	Lincoserve™ SHG	Lincoln Fine Chemicals/ Univar Solutions	Preservative	0.50

PROCEDURE

1. Premix phase A until homogeneous.
2. Mix Phase B and heat to 80°C until all of the waxes have melted. While mixing, add Phase A to Phase B and mix until homogeneous.
3. Turn off heat. Add Phase 3 into Phase A/B while mixing and increase speed to 110 rpm. Viscosity will increase.
4. Add Phase D into main vessel while mixing. Compensate for water loss. Formulation requires a few days to reach the desired texture.

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