

Surf Matt

Get the surf style look! Whether tousled, dishevelled, tame or straight!

Easy to apply It absorbs readily into the hair with out any unpleasant residue.

Directions for use: Use on damp or dry hair. Rub into your palms and tousle, twitch or flatten single sections as you like.

Trade Name	INCI Name	Function	%W/W	Supplier
1 Water	Aqua	Solvent	45	
2 DermiVeil	Hordeum vulgare Powder	Thickener	4.5	Oat Cosmetics Via ProTec Ingredia
3 Euxyl PE9010	Phenoxyethanol & Ethylhexylglycern	Preservative	1	Schulke UK
4 Cetpro Style AMPS	Aqua, Methacrylic Acid/Sodium Acrylamidomethyl Propane Sulphonate Copolymer, Sodium Benzoate	Styling Resin	20	ProTec Ingredia Ltd
5 Floviva White Beeswax	Cera Alba	Structuring wax	3	ProTec Botanica Ltd
6 Kemsynth WMO Light	Mineral Oil	Emollient	8.5	Safic-Alcan
7 Innolient™ SL	Stearyl Linoleate (and) Stearyl Stearate (and) Polyhydroxystearic Acid (and) Stearyl Alcohol	Emollient	3	innovacos INC via ProTec Ingredia Ltd
8 White Bentonite BP	Bentonite	Thickener	8	Just for Today Ltd
9 Lanette® I6	Cetyl Alcohol	Consistency factor	3	BASF
10 PolyAqual™-2W	Polyglyceryl-2 Stearate (and) Glyceryl Stearate (and) Stearyl Alcohol	Emulsifier	3	innovacos INC via ProTec Ingredia Ltd
11 EFP Biotek Vegetable alternative to Lanolin	Butyrospermum parkii (shea butter), glyceryl rosinat, olea europaea (olive) oil unsaponifiables	Emollient	1	EFP Biotek Via ProTec Ingredia

ProTec Ingredia Ltd

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Website: www.protectingredia.com

Registered in London No. 07517784 VAT No. GB 100 2120 14

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Method of Manufacture

Into the main vessel add:

Water	Start the mixer on a moderate speed	
DermiVeil	Mix until dispersed	
Euxyl PE9010	Mix until dispersed	
Cetpro Style AMPS	Mix until dispersed	Commence heating the premix vessel to 75-80C

Into a suitable premix vessel add:

Floviva White Beeswax		
Kemsynth WMO Light		
Innolient™ SL		
White Bentonite BP		
Lanette® I6		
PolyAqual™-2W		
EFB Biotek Vegetable alternative to Lanolin		Commence heating the premix vessel to 75-80C

When both vessels are at 75C-80C add the premix vessel into the main vessel

Mix for 5 minutes at 600RPM

After 5 minutes change to gate/paddle agitation and mix on a moderate speed.

Commence cooling the product to 23C

Adjust the mixer speed accordingly during cooling to ensure adequate mixing, avoiding aeration.

When the product is at 23C check the product specifications

Product Specifications

pH	5.50-7.00
Viscosity	100,000 - 150,000 cps RVT TBAR D Speed 5.0, 1 minute (after 24 hours)
Colour	Beige off white
Appearance	Mobile shiny cream

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