

Hydrating Silk Sunscreen ACTS 23036

Product Description

A low-whitening, reef-safe, smooth-feeling, broad-spectrum sunscreen. This sunscreen is completely reef-safe and has low whitening when rubbed into the skin. This sunscreen features **RESIFA™ SOLESPHERE™ H-33** which offers SPF boosting properties and aesthetic modification. After rub-out, the skin is left feeling smooth and nongreasy.

PHASE	%	TRADENAME	INCI	SUPPLIER	FUNCTION
A	30.200	Water	Water	-	Solvent
	0.100	Tris Amino Ultra PC	Tromethamine	Angus	Neutralizer
	0.200	Velsan SC	Sorbitan Caprylate	Clariant	Thickener
B	6.000	Zemea®	Propanediol	DuPont / Tate & Lyle	Humectant
	3.000	Xicare™ 1305	Styrene / Maleamide Copolymer	Orbisphere	Dispersant
C	10.000	Zemea®	Propanediol	DuPont / Tate & Lyle	Humectant
	1.000	Solagum AX	Acacia Senegal Gum (and) Xanthan Gum	Seppic	Polymer
	2.000	SOLESPHERE™ H-33	Silica	AGC	SPF Booster / Aesthetic Modifier
	0.500	SharoSENSE Plus 181-N	Natural Maltol (and) Polyquaternium-80	Sharon Laboratories	Preservative
D	10.000	Zano 20	Zinc Oxide	EverCare	Sunscreen
E	20.000	C'Ester MCT	Caprylic / Capric Triglyceride	Ethox	Emollient
	5.000	Poly Suga® Mulse D6	Sorbitan Oleate Decylglucoside Crosspolymer	Colonial Chemical	Emulsifier
	2.000	Cosmosurf DDG-20	Bis-Octyldodecyl Dimer Dilinoleate / Propanediol Copolymer	SurfaTech	Film Former
F	10.000	Zano 10	Zinc Oxide	Antaria	Sunscreen

Procedure

- Add B to A with propeller or dispersion blade stirring until uniform
- Premix C, then add to A/B with propeller dispersion blade stirring until uniform and smooth
- Add D to A/B/C with dispersion blade stirring until uniform and smooth
- Add E/F to A/B/C/D with dispersion or propeller blade stirring until uniform and smooth



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Additional Details

Formulations created by ACT Solutions Corp. ACTSolutionsCorp.com

AGCCA assumes no liability for damages or losses of any kind or nature resulting from the use of or reliance upon this information and recommendations.

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for a Blue Planet**
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