

Apalight SPF Lotion ACTS 24220

Product Description

A lightweight mineral SPF lotion that features **RESIFA™ SOLESPHERE™ H-33** which provides an SPF boost as well as texturizing properties to the formulation.

PHASE	%	TRADENAME	INCI	SUPPLIER	FUNCTION
A	43.500	Water	Water	-	Solvent
B	10.000	Zemea®	Propanediol	Tate & Lyle	Humectant
	2.000	TEXTURLUX Resist	Maltodextrin	Tate & Lyle	Polymer
	0.500	Magnesium Sulfate	Magnesium Sulfate	RonaCare	Salt
	1.000	Zeostat	Caprylhydroxamic Acid (and) Propanediol	Inolex	Preservative
C	25.000	Citropol 1A	Polycitronellool Acetate	P2 Sciences	Emollient
	2.000	Cithrol PGTL	Tri(Polyfyceryl-3/Lauryl) Hydrogenated Trillnoleate	Croda	Emulsifier
	1.000	Span 20	Sorbitan Laurate	Croda	Span / Tween
	2.000	SOLESPHERE H-33	Silica	AGC	Texturizer / SPF Boost
	2.000	CosmoSurf DDG-20	Bis-Octyldodecyl Dimer Dillnoleate / Propanediol Copolymer	SurfaTech	Polymer
	1.000	Apalight	Hydroxyapatite (and) Aqua	Kalichem	SPF Booster
D	10.000	ZinClear XP Powder	Zinc Oxide	Antaria	Sunscreen

Procedure

Add B to A with sharp-bladed impeller until uniform Premix C until uniform Add D to C with fast dispersion blade until uniform Add A/B to C/D VERY SLOWLY with fast dispersion blade

- DO NOT add more A/B until what has been added disappears

Homogenize briefly

Additional Details

SPF: 18.1



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Formulations created by ACT Solutions Corp. ACTSolutionsCorp.com

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for a Blue Planet**
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