

Soyscreen

23811



Phase	%	Tradename	INCI	Supplier	Function
A	53.4		Water		Solvent
B	10.0	ZEMEA	Propanediol	CovationBIO	Moisturization and much more
B	0.1	Tris Amino Ultra PC	Tromethamine	Advancion	Alkaline buffer
C	15.0		Caprylic/capric Triglycerides		Emollient
C	5.0	FeruliShield Soy	Feruloyl Soy Glycerides	Midwest Bioprocessing Center	Antioxidant, SPF booster
C	2.0	Cithrol PGTL	Tri(Polyglyceryl-3/Lauryl) Hydrogenated Trilinoleate	Croda	Emulsifier
C	2.0	CosmoSurf DDG-20	Bis-Octyldodecyl Dimer Dilinoleate/Propanediol Copolymer	SurfaTech	Dispersant, film former
C	0.5	Span 20	Sorbitan Laurate	Croda	Wetting agent
D	10.0	ZinClear XP Powder	Zinc Oxide	Antaria	Sunscreen active
D	2.0	SOLESPHERE H-33	Silica	AGC	Aesthetic enhancer, SPF booster

Active ingredient: 10% Zinc Oxide

Water, Caprylic/Capric Triglycerides, Propanediol, Feruloyl Soy Glycerides, Bis-Octyldodecyl Dimer Dilinoleate/Propanediol Copolymer, Tri(Polyglyceryl-3/Lauryl) Hydrogenated Trilinoleate, Silica, Sorbitan Laurate, Tromethamine

Procedure

1. Premix B, then add to A with sharp-bladed impeller.
2. Premix C, then add D.
3. Add A/B to C/D with impeller.

Distinctives

- ✦ In-vivo SPF: 21.5
- ✦ Great feeling sunscreen
- ✦ Transparent on skin
- ✦ FeruliShield Soy provides powerful antioxidant properties and SPF boosting
- ✦ SOLESPHERE H-33 gives the non-greasy feel and SPF boosting