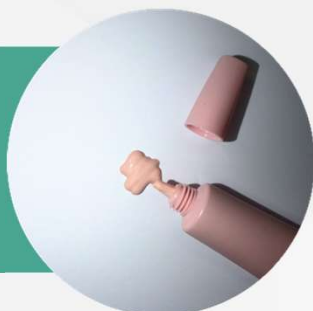


SUN SECURE

SPF 50 TONE UP FACE CREAM

TUC-026



OVERVIEW

Tone up with sun protection. This tone up face cream brings you a pink shade, with smooth and light feel thanks to encapsulated UV filters. Eclipsogen® CAP AEO is a blend of UVA and UVB filters that is encapsulated to have long term stability. EcoSmooth™ Universal Fluid 1100 provides good spreadability and soft skin feel. EcoSmooth™ Rice Husk Cosmetic Powder provides soft-focus property, sebum absorption, and smooth feel. Beraca™ Protect improves hydration and strengthens the skin barrier.

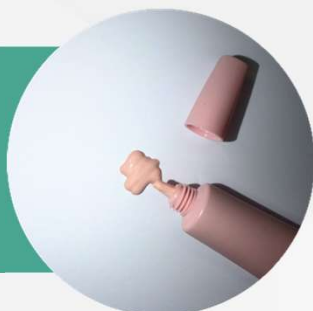
Phase	Trade Name	Supplier	European I.N.C.I. Name	Function	%
A	Demineralized water	/	Aqua	/	49,50
	Glycerin		Glycerin	Humectant	3,00
	Farmal® Xanthan 2312 TC	INGREDION*	Xanthan Gum	Thickener	0,80
	EcoSmooth™ Rice Husk Cosmetic Powder	DOW*	Silica	Sensory Enhancer	3,00
	Relief Colour Pink (B)	JGC C & C*	Mica, Iron Oxides, Titanium Dioxide	Pigment	3,00
B	Ecosense™ APP 5000 Formulation Aid	DOW*	Myristyl/Stearyl Xylosides, Myristyl Alcohol, Stearyl Alcohol	Emulsifier	4,00
	HallBrite® BHB	HALLSTAR*	Butyloctyl Salicylate	Emollient	3,00
	Caprylic/Capric Triglyceride	/	Caprylic/Capric Triglyceride		2,50
	C12-15 Alkyl Benzoate		C12-15 Alkyl Benzoate		4,00
	EcoSmooth™ Universal Fluid 1100	DOW*	Ethyl PG-Acetal Levulinate		2,00
	HallSens™ DIAS	HALLSTAR*	Diisoamyl Succinate		3,00
	Hostaphat® KL 340 D	CLARIANT*	Trilaureth-4 Phosphate	Emulsifier	1,80
C	Eclipsogen® CAP AEO		Aqua, Butyl Methoxydibenzoylmethane, Ethylhexyl Methoxycinnamate, Caprylic/Capric Triglyceride, Octocrylene, Cetyl Palmitate, Laureth-23, Steareth-100, Glycerin, Phenoxyethanol, Ethylhexylglycerin	UV filter	18,00
	Beraca™ Protect		Glycerin, Aqua, Bertholletia Excelsa Seed Extract	Active	1,00
	Fragrance Tea Break 9142	GIVAUDAN*	Parfum	Fragrance	0,40
	Nipaguard® SCP	CLARIANT*	Sorbitan Caprylate, Phenoxyethanol	Preservative	1,00

* Please contact us to know in which country we are supplier of

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PROCESS



PHASE A : Pre-mix Glycerin and Farmal® Xanthan 2312 TC, then add into water. Disperse at 700rpm till homogeneous. Add in EcoSmooth™ Rice Husk Cosmetic Powder, mix until homogeneous, then heat up to 70 - 75°C. Add in Relief Colour Pink (B), mix until homogeneous. Homogenize at 5000rpm for 5 minutes.

PHASE B : Pre-mix phase B, then heat up to 70 - 75°C. Add phase B into phase A, homogenize at 7000rpm for 10 minutes.

PHASE C : Cool the bulk to 60-65°C, add Eclipsogen® CAP AEO and mix until homogeneous. Add in the remaining ingredients, mix at 400rpm until homogeneous.

PROPERTIES



APPEARANCE : Pink cream.

VISCOSITY : 26400 cPs
(Brookfield RVDV-E, 5 rpm,
1 min, spindle 05).

pH : 6,38.