Catch the Sun Protection Stick
IV-40.130.15A

Phase	*Material Name*	*US INCI*	*Supplier*	*% Material*
A	KahlWax 2039L Candelilla	Euphorbia Cerifera (Candelilla) Wax	Kahl	12.50
A	KahlWax 2442L Carnauba	Copernicia Cerifera (Carnauba) Wax	Kahl	8.50
A	Lipex SMP	Hydrogenated Vegetable Oil	AAK	6.50
A	Tego Filmstar One MB	Polyglyceryl-3 Stearate/Sebacate Crosspolymer	Evonik	1.00
A	Myritol 318 MB	Caprylic/Capric Triglyceride	BASF	29.25
A	Cetiol OE	Dicaprylyl Ether	BASF	17.00
A	**CefiraProtect CLR™**	Betaine Isomalt Lactobacillus Ferment Lysate Kefiran	CLR	1.00
A	Dermofeel Toco 70 non GMO	Tocopherol Helianthus Annuus (Sunflower) Seed Oil	Evonik	0.50
A	Dehymuls PGPH	Polyglyceryl-2 Dipolyhydroxystearate	BASF	1.10
A	Dermosoft GMCY MB	Glyceryl Caprylate	Evonik	0.75
A	Eclipse D1-CC65	Zinc Oxide Coco-Caprylate/Caprate Polyhydroxystearic Acid	Uviva Technologies	20.00
B	Velsan CGE	Caprylyl Glyceryl Ether	Clariant	0.50
B	Perfume Lovely Sun	Fragrance	Duellberg	0.40
B	**G+C Complex CLR™**	Bifida Ferment Lysate	CLR	1.00
				100.00

Operating Instructions
Melt A under stirring (~85°C). Cool down to 60°C, add B and homogenize until uniform. Fill into appropriate container and cool down at room temperature. Directions for use: Apply a thick layer to the areas to be protected and blend thoroughly, preferably 15 minutes prior to sun exposures. The theoretically expected SPF is between 15-20.

The recommendations and formulations given are based on our knowledge and experience in the field of technical application.
They are, to the best of our belief, correct, but are offered without obligation.
Those who use our recommendations and formulations as well as those who process CLR Active Agents are themselves responsible for the adherence to prevailing statutory regulations and the observance of patent rights as well as other protective rights for other companies.
This formula has been manufactured and stability-tested using a special preservative, but has not been subjected to microbiological challenge tests.
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