



KSL-514-BR

# Natural Sunscreen for Kids



%	INGREDIENT	INCI NAME	SUPPLIER
<b>Part 1</b>			
29.95	Water	Deionized Water	
<b>Part 2</b>			
1.00	Zemea®	Propanediol	Sarfam
0.20	KELTROL® CG	Xanthan Gum	CP Kelco
<b>Part 3</b>			
22.80	<b>NHP55STS-W</b>	Titanium Dioxide (And) C13-15 Alkane (And) Stearic Acid (And) Aluminum Hydroxide (And) Polyhydroxystearic Acid	<b>Kobo Products</b>
16.00	Eutanol® G	Octyldodecanol	Basf
12.00	<b>ZNO-660-ASGP7</b>	Zinc Oxide (And) Stearoyl Glutamic Acid (And) Polyhydroxystearic Acid	<b>Kobo Products</b>
5.05	<b>COSMOL™ 43V</b>	Polyglyceryl-2 Triisostearate	<b>Ikeda/Kobo Products</b>
3.00	<b>SunBoost ATB Natural</b>	Argania Spinosa Kernel Oil (And) Tocopheryl Acetate (And) Bisabolol	<b>Kobo Products</b>
2.50	PolyAqual™ 2W	Polyglyceryl-2 Stearate (and) Glyceryl Stearate (and) Stearyl Alcohol	Innovacos
2.00	PolyAqual™ LW	Polyglyceryl-4 Laurate (and) Polyglyceryl-6 Laurate	Innovacos
1.00	<b>KOBOGUARD® NATURAL 2063-NDA</b>	Glyceryl Hydrogenated Rosinate (And) C9-12 Alkane	<b>Kobo Products</b>
1.00	<b>Plandool™-LG1</b>	Phytosteryl/Behenyl/Octyldodecyl Lauroyl Glutamate	<b>Nippon/Kobo Products</b>
0.50	TEGO® Care PBS 6 MB	Polyglyceryl-6 Stearate (and) Polyglyceryl-6 Behenate	Evonik
0.50	Cera de Candelila Marrom Claro	Euphorbia Cerifera (Candelilla) Wax	Engenharia das Essências
<b>Part 4</b>			
1.50	<b>MSS-500/3H</b>	Silica	<b>Kobo Products</b>
<b>Part 5</b>			
1.00	Lexgard® Natural MB	Glyceryl Caprylate (and) Glyceryl Undecylenate	Inolex
100.00			

## Description:

A natural sunscreen developed for kids with non-nano titanium dioxide and zinc oxide. This formula features NHP55STS-W, a natural origin, pourable, non-nano by PS TiO2 dispersion with 44% active level. ZnO-660-ASGP7, a 25 nm PPS Zinc Oxide with superdispersible natural origin surface treatment disperse easily in chosen natural emollients. COSMOL™ 43V a emollient that improves spreadability and feel. Sunboost ATB Natural is also used to boost sun protection and provide anti-oxidant protection to the skin. Koboguard® Natural 2063-NDA is a natural origin film former. Plandool™-LG1 provides skin barrier moisture protection and waterproofing properties. MSS-500/3H adds enhanced cushion, slip and spreadability on the skin.

## Active Inaredient(s):

Zinc Oxide	11.22%
Titanium Dioxide	10.08%

## Testing:

SPF: in vivo on 3 subjects  
UVA-PF: in vivo on 3 subjects



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