

SUN EMULSIONS

1. SUN CREAM O/W

	COMPONENTS	INCI NAME	% W/W
PHASE 1	PROLIX RB	Polyglyceryl-3 Rice Branate	5.00
	PARSOL MCX	Ethylhexyl Methoxycinnamate	6.50
	NEO HELIOPAN OS	Ethylhexyl Salicylate	4.00
	ESCALOL 957	Octocrylene	4.00
	LINCOL BAS	C12-15 Alkyl Benzoate	4.00
	CETIOL SN	Cetearyl Isononanoate	2.00
	CETIOL OE	Dicaprylyl Ether	1.50
	PARSOL 1789	Butyl Methoxydibenzoylmethane	1.50
	SF 18-350	Dimethicone	1.00
	APEROXID TLA	Lecithin, Tocopherol, Ascorbyl Palmitate, Citirc Acid	0.05
PHASE 2	WATER	Aqua	at 100.00
	GLYCERIN	Glycerin	4.00
	JAGUAR HP 105	Hydroxypropyl Guar	0.50
	EDETA BD	Disodium EDTA	0.15
PHASE 3	PRESERVANT and PARFUM	Preservant and Parfum	q.b.

METHOD OF PREPARATION

Weigh the components of phase 1 and heated to 75 ° C.

Weigh the components of phase 2 and heated to 75 ° C.

Add the phase 1 to phase 2 under stirring.

Homogenize for 1 minute.

Cool, stirring slowly, up to 35 ° C.

Add the components of phase 3, homogenised for 1 minute.

La formulazione riportata è un suggerimento per l'utilizzo delle materie prime.

Non rappresenta la vostra formulazione finale. Non siamo responsabili di prove non soddisfacenti.

2. SUN CREAM W/O SPF MEDIUM

	COMPONENTS	INCI NAME	% W/W
PHASE 1	PROLIX RO	Rice Bran Oil Polyglyceryl-3 Esters	6.00
	EUSOLEX 232	Phenylbenzimidazole sulphonic acid	3.60
	COSMACOL PLG	Di-C12-13 Alhyl Tartrate, Tri-C12-13 Alkyl Citrate, Silica	5.00
	NEX BASE 4000	Hydrogenated Polydecene	3.00
	PARSOL 1789	Butyl Methoxydibenzoylmethane	2.00
	SUNFLOWER OIL	<i>Helianthus annuus seed oil</i>	2.00
	CETIOL CC	Dicaprylyl Carbonate	1.50
	KP 549	Methyl Trimethicone, Acrylates/Dimethicone Copolymer	1.00
	OLIVENE	Olive Oil Unsaponifiables	0.50
	BHT	Bht	0.05
PHASE 2	WATER	Aqua	at 100.00
	PCActive	Polyglyceryl-3 PCA	1.50
	MgSO4	Magnesium Sulphate	0.50
	D-PANTENOL	Panthenol	0.50
	EDETA BD	Disodium EDTA	0.10
PHASE 3	PRESERVANT and PARFUM	Preservant and Parfum	q.b.

METHOD OF PREPARATION

Weigh the components of PHASE 1 and heated to 75 ° C.
 Weigh the components of PHASE 2 and heated to 75 ° C.
 Add to PHASE 2 PHASE 1 under slow agitation.
 Finished adding all PHASE 2 homogenize for 3 minutes.
 Cool, stirring slowly, up to 35 ° C.
 Add the components of PHASE 3, homogenised for 1 minute.

La formulazione riportata è un suggerimento per l'utilizzo delle materie prime.
 Non rappresenta la vostra formulazione finale. Non siamo responsabili di prove non soddisfacenti.

3. SUN CREAM W/O SPF HIGH

	COMPONENTS	INCI NAME	% W/W
PHASE 1	PROLIX RO	Rice Bran Oil Polyglyceryl-3 Esters	6.00
	EUSOLEX 232	Phenylbenzimidazole sulphonic acid	7.20
	LINCOL BAS	C12-15 Alkyl Benzoate	3.00
	PARSOL 1789	Butyl Methoxydibenzoylmethane	2.00
	SHEA BUTTER	Butyrospermum Parkii	2.00
	WAX RICE	Oryza sativa Cera	2.00
	KSG 44	Squalene, Vinyl Dimethicone/Lauryl Dimethicone Crosspolymer	2.00
	AVOCADO OIL	Persea Gratissima Oil	1.50
	NEX BASE 4000	Hydrogenated Polydecene	1.50
	SEBODERM TCC	Caprylic-Capric Triglyceride	1.50
	BHT	Bht	0.05
PHASE 2	WATER	Aqua	at 100.00
	PCActive	Polyglyceryl-3 PCA	1.50
	MgSO4	Magnesium Sulphate	0.50
	EDETA BD	Disodium EDTA	0.15
PHASE 3	PRESERVANT and PARFUM	Preservant and Parfum	q.b.

METHOD OF PREPARATION

Weigh the components of phase 1 and heated to 75 ° c.
 Weigh the components of phase 2 and heated to 75 ° c.
 Add to phase 2 phase 1 under slow agitation.
 Finished adding all phase 2 homogenize for 3 minutes.
 Cool, stirring slowly, up to 35 ° c.
 Add the components of phase 3, homogenised for 1 minute.

La formulazione riportata è un suggerimento per l'utilizzo delle materie prime.
 Non rappresenta la vostra formulazione finale. Non siamo responsabili di prove non soddisfacenti.