

FORMULARY

Farma-Cosmética 2016

KOBO

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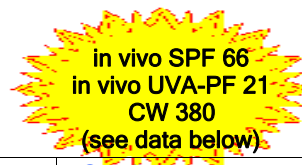
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O/W Sunscreen with TNSS75MZCM

Formula KSL-271



Kobo Products - formulations

Part	Percent	Ingredients	INCI Name	Supplier
1	45.70	Deionized Water	Water	
2	5.00	Niacinamide USP, FCC Powder	Niacinamide	EMD Chemicals Inc.
	1.00	Liposorb® L-20	Polysorbate 20	Vantage
	0.20	Methyl Paraben NF	Methylparaben	International Sourcing
3	4.00	Glycerin U.S.P. Natural 96%	Glycerin	Cognis Corp.
	0.20	KELTROL® CG	Xanthan Gum	CP Kelco
4	9.80	TNSS75MZCM	Zinc Oxide (And) Ethylhexyl Methoxycrylene (And) C12-15 Alkyl Benzoate (And) Polyhydroxystearic Acid (And) Hydrogen Dimethicone	Kobo Products
	9.50	Dermol 25B	C12-15 Alkyl Benzoate	Alzo International Inc.
	8.65	HBP45TEL	Butyloctyl Salicylate (And) Titanium Dioxide (And) Alumina (And) Silica (And) Stearic Acid (And) Polyhydroxystearic Acid	Kobo Products
	5.00	SunBoost ATB™	Argania Spinosa Kernel Oil (And) Tocopheryl Acetate (And) Bisabolol	Kobo Products
	2.45	Lipopeg® 100-S	PEG-100 Stearate	Vantage
	1.00	Lipo® GMS 450	Glyceryl Stearate	Vantage
	0.40	Shea Butter	Shea Butter	Cognis Corp.
	0.10	Propyl Paraben NF	Propylparaben	International Sourcing
	5	3.00	MSS-500W	Silica
1.00		Sepigel™ 305	Polyacrylamide (And) C13-14 Isoparaffin (And) Laureth-7	ChemYUnion/SEPPIC
6	3.00	DAITOSOL 5000AD	Acrylates Copolymer (And) Water	Daito/Kobo Products

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Manufacturing Procedure

1. Combine Parts 1 and 2 and heat to 70°C.
2. Combine Part 3 ingredients into a slurry and add to Parts 1 and 2 while mixing.
3. Combine Part 4 and heat to 70°C.
4. Combine Parts 1 and 2 with Part 3 under homogenization.
5. Slowly add Part 4 to Part 1, 2 & 3 until homogenous.
6. Cool Batch to 35°C then add Part 5 & 6 until homogenous.

Description

This O/W sunscreen features Kobo's Non-Nano Titanium Dioxide dispersion, HBP45TEL, to help achieve high SPF while offering minimal whitening without using a nanoparticle. Also featured is TNSS75MZCM, Kobo's Non-Nano Zinc Oxide dispersion, that contains Ethylhexyl Methoxycrylene to maintain the integrity of the UV filter and boost critical wavelength. SunBoost ATB™, which contains a proprietary ratio of anti-oxidants, anti-irritant and anti-inflammatory agents, helps boost SPF and PFA. To give water-resistant properties DAITOSOL 5000AD, a transparent type of film former, is used in this sunscreen. Kobo's spherical silica microsphere, MSS-500W, gives slip during application and reduces shine on the skin.

Notes

Active Ingredient(s)	
Titanium Dioxide	3.54%
Zinc Oxide	7.15%

SPF testing: in vivo on 3 subjects

Kobo Products, Inc.

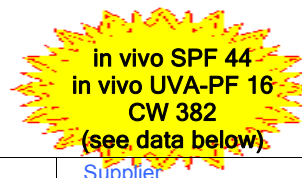
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O/W Sunscreen with TNSS75MZCM (no additional boosters)

Formula KSL-271A



Kobo Products - formulations

Part	Percent	Ingredients	INCI Name	Supplier
1	53.70	Deionized Water	Water	
2	1.00	Liposorb® L-20	Polysorbate 20	Vantage
	0.20	Methyl Paraben NF	Methylparaben	International Sourcing
3	4.00	Glycerin U.S.P. Natural 96%	Glycerin	Cognis Corp.
	0.20	KELTROL® CG	Xanthan Gum	CP Kelco
4	23.15	Dermol 25B	C12-15 Alkyl Benzoate	Alzo International Inc.
	9.80	TNSS75MZCM	Zinc Oxide (And) Ethylhexyl Methoxycrylene (And) C12-15 Alkyl Benzoate (And) Polyhydroxystearic Acid (And) Hydrogen Dimethicone	Kobo Products
	2.45	Lipopeg® 100-S	PEG-100 Stearate	Vantage
	1.00	Lipo® GMS 450	Glyceryl Stearate	Vantage
	0.40	Shea Butter	Shea Butter	Cognis Corp.
	0.10	Propyl Paraben NF	Propylparaben	International Sourcing
5	3.00	MSS-500W	Silica	Kobo Products
	1.00	Sepigel™ 305	Polyacrylamide (And) C13-14 Isoparaffin (And) Laureth-7	ChemUnion/SEPPIC

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Manufacturing Procedure

1. Combine Parts 1 and 2 and heat to 70°C.
2. Combine Part 3 ingredients into a slurry and add to Parts 1 and 2 while mixing.
3. Combine Part 4 and heat to 70°C.
4. Combine Parts 1 and 2 with Part 3 under homogenization.
5. Slowly add Part 4 to Part 1, 2 & 3 until homogenous.
6. Cool Batch to 35°C then add Part 5 until homogenous.

Description

This O/W sunscreen features TNSS75MZCM, Kobo's Non-Nano Zinc Oxide dispersion, that contains Ethylhexyl Methoxycrylene to effectively increase SPF, UVA-PF and provide broad spectrum protection. Kobo's spherical silica microsphere, MSS-500W, gives slip during application and reduces shine on the skin.

Notes

Active Ingredient(s)	7.15%
Zinc Oxide	
SPF testing: in vivo on 3 subjects	

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Kids' Sunscreen

Formula KSL-303-BR

**in vivo SPF 54
in vivo UVA-PF 18
CW 378
(see data below)**

Kobo Products - formulations

Part	Percent	Ingredients	INCI Name	Supplier
1	32.40	Deionized Water	Water	
	3.00	CES-1104	Dimethicone (And) Water (Aqua) (And) Glycerin (And) Pentylene Glycol (And) Dimethicone/Vinyl Dimethicone Crosspolymer (And) Amodimethicone (And) Carbomer (And) Phenoxyethanol (And) Sodium Hydroxide (And) Disodium Edta	Nusil/Kobo Products
	2.00	Glicerina	Glycerin	CAAL
2	19.00	EMP50TEL	Titanium Dioxide (And) Ethyl Macadamiate (And) Silica (And) Alumina (And) Stearic Acid (And) Polyhydroxystearic Acid	Kobo Products
	18.00	JOP80MZCJ	Zinc Oxide (And) Simmondsia Chinensis (Jojoba) Seed Oil (And) Polyhydroxystearic Acid (And) Jojoba Esters	Kobo Products
	11.00	SALACOS® 913	Isotridecyl Isononanoate	Ikeda/Kobo Products
	4.00	SALACOS® 99	Isononyl Isononanoate	Ikeda/Kobo Products
	3.60	SunBoost ATB™	Argania Spinosa Kernel Oil (And) Tocopheryl Acetate (And) Bisabolol	Kobo Products
	3.00	ABIL® EM 180	Cetyl PEG/PPG-10/1 Dimethicone	Evonik
	2.00	MST-547	Polymethylsilsesquioxane	Kobo Products
	1.00	Optiphen	Caprylyl Glycol (And) Phenoxyethanol	Ashland
	1.00	Liposorb® L-20	Polysorbate 20	Vantage

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Manufacturing Procedure

1. Combine Part 1.
2. Mix Part 2 until the UV filters are completely dispersed.
3. Add Part 1 to Part 2 slowly while mixing at 1500rpm.
4. Mix for 10 minutes.

Description

This sunscreen was specially formulated for kids' skin because it features only non-nano, inorganic sunscreen dispersions, EMP50TEL (Titanium Dioxide) and JOP80MZCJ (Zinc Oxide), to achieve balanced SPF and UVA protection. It also has SunBoost ATB™, a proprietary mixture of anti-oxidant, anti-irritant and anti-inflammatory agents that can increase UVA and UVB protection over 30%. SALACOS® 99 and SALACOS® 913 are light esters that improve spreadability and skin feel. MST-547 is a non-absorbent silicone sphere and CES-1104 is an encapsulated elastomer. Both of them help with spreadability, skin feel and reduction of tackiness.

Notes

Active Ingredient(s)	
Titanium Dioxide	8.70%
Zinc Oxide	14.00%

SPF testing: in vivo on 3 subjects

Kobo Products, Inc.

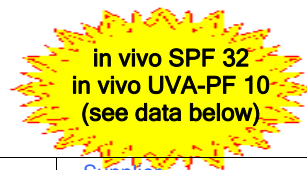
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Ultra Light Sunscreen

Formula KSL-307B-BR



Kobo Products - formulations

Part	Percent	Ingredients	INCI Name	Supplier
1	55.75	Deionized Water	Water	
2	3.00	Glicerina	Glicerina	Mapric
	1.00	Liposorb® L-20	Polysorbate-20	Vantage Chemicals
	0.15	Goma Xantana	Xanthan Gum	M. Cassab
3	8.00	SALACOS® 99	Isononyl Isononanoate	Ikeda/Kobo Products
	7.50	TNSS75MZCM	Zinc Oxide (And) Ethylhexyl Methoxycrylene (And) C12-15 Alkyl Benzoate (And) Polyhydroxystearic Acid (And) Hydrogen Dimethicone	Kobo Products
	7.50	Metoxicinamato De Octila CG	Ethylhexyl Methoxycinnamate	Cosmotec
	3.60	SunBoost ATB™	Argania Spinosa Kernel Oil (And) Tocopheryl Acetate (And) Bisabolol	Kobo Products
	3.20	TEGO® Care PBS 6	Polyglyceryl-6 Stearate (And) Polyglyceryl-6 Behenate	Evonik
	3.00	CSF-3100@5cSt	Dimethicone	NuSil/Kobo Products
	0.50	TEGIN® M Pellets	Glyceryl Stearate	Evonik
	0.30	Alkonat® 1618 C30 P	Cetearyl Alcohol	M.Cassab
	4	3.00	CSV-3000	Cyclopentasiloxane
2.00		MST-547	Polymethylsilsesquioxane	Kobo Products
1.00		Cosmoguard® SL-CP	Imidazolidinyl Urea	Cosmotec
0.50		Simugel™ INS 100	Hydroxyethyl Acrylate/Sodium Acryloyldimethyl Taurate Copolymer (And) Isohexadecane (And) Polysorbate 60	Seppic

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Manufacturing Procedure

1. Pre-mix Part 2 and add to Part 1 while mixing. Heat to 75°C.
2. In a separate vessel, add Part 3 and heat to 75°C.
3. When both parts reach 75°C, add Part 3 to Parts 1 and 2, and mix.
4. Homogenize for 5 minutes at 8000 rpm.
5. Cool to 50°C and add Part 4. Mix well.

Description

This light-feel sunscreen features TNSS75MZCM, Kobo's Non-Nano Zinc Oxide dispersion, that contains Ethylhexyl Methoxycrylene to effectively increase SPF, UVA-PF and provide broad spectrum protection. SunBoost ATB™ is a proprietary blend of antioxidant, anti-irritant and anti-inflammatory agents that can boost SPF and UVA protection. SALACOS® 99 is a light ester that can improve skin feel, and CSF-3100 and CSV-3000 are silicone fluids that improve application. MST-547 is a microsphere that offers soft focus and enhanced feel.

Notes

Active Ingredient(s)	
Zinc Oxide	5.62%
Ethylhexyl Methoxycinnamate	7.50%

SPF testing: in vivo on 3 subjects

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March, 2016

Anti-Pollution Foundation

Formula KLF-170-BR

in vivo SPF 32
in vivo UVA-PF 10
CW 378
(see data below)

Kobo Products - formulations

Part	Percent	Ingredients	INCI Name	Supplier
1	34.20	Deionized Water	Water	
	2.00	Glicerina	Glycerin	CAAL
	0.80	Cloreto de Sódio	Sodium Chloride	CAAL
	0.50	CosmeHerbest™ SEABERRY	Water (And) Propanediol (And) Hippophae Rhamnoides Fruit Extract	Ikeda/Kobo Products
2	17.00	INH73MZ	Zinc Oxide (And) Isononyl Isononanoate (And) Polyglyceryl-6 Polyricinoleate (And) Isopropyl Titanium Triisostearate	Kobo Products
	9.00	INP60T7	Titanium Dioxide (And) Isononyl Isononanoate (And) Alumina (And) Hydrogen Dimethicone (And) Polyhydroxystearic Acid	Kobo Products
	8.00	CSV-3000	Cyclopentasiloxane	NuSil/Kobo Products
	5.00	SALACOS® 99	Isononyl Isononanoate	Ikeda/Kobo Products
	4.40	BTD-ASG2	Titanium Dioxide (And) Stearoyl Glutamic Acid	Kobo Products
	4.00	Bentone Gel® VS 5 PCV	Cyclopentasiloxane (And) Disteardimonium Hectorite (And) Propylene Carbonate	Cosmotec
	3.00	CSS-7302	PEG-10 Dimethicone	NuSil/Kobo Products
	1.50	SunBoost ATB™	Argania Spinosa Kernel Oil (And) Tocopheryl Acetate (And) Bisabolol	Kobo Products
	1.13	BYO-ASG3	Iron Oxides (C.I. 77492) (And) Stearoyl Glutamic Acid	Kobo Products
	1.00	Optiphen	Caprylyl Glycol (And) Phenoxyethanol	Ashland
	1.00	Liposorb® O	Sorbitan Oleate	Vantage Chemicals
	0.30	BRO-ASG3	Iron Oxides (C.I. 77491) (And) Stearoyl Glutamic Acid	Kobo Products
	0.17	BBO-ASG3	Iron Oxides (C.I. 77499) (And) Stearoyl Glutamic Acid	Kobo Products
3	5.00	Composite ACT-50	Titanium Dioxide (And) Acrylates Copolymer (And) Hydrated Silica (And) Algin (And) Aluminum Hydroxide	Kobo Products
	2.00	BPD-500W	HDI/Trimethylol Hexyllactone Crosspolymer (And) Silica	Kobo Products

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Manufacturing Procedure

1. Combine Part 1.
2. Mix Part 2 at 800 rpm until complete dispersion of the pigments.
3. Add Part 1 to Part 2 while mixing.
4. Add Part 3 and mix at 600 rpm.

Description

This foundation was developed to protect the skin from pollution and features CosmeHerbest™ SEABERRY, an extract that reduces skin irritation and has a moisturizing and anti-inflammatory effect. It also has SPF provided by the Zinc and Titanium dispersions: INH73MZ and INP60T7, and Composite ACT-50, a micron size Acrylates Copolymer matrix with TiO2 entrapped. To give an antioxidant effect, this foundation features SunBoost ATB™, a proprietary mixture of antioxidant, anti-irritant and anti-inflammatory agents. CSS-7302 is a W/Si emulsifier that gives a stable emulsion with light skin feel. ASG treated pigments are coated with an amino acid with a very creamy feel. BPD-500W is a microsphere that gives soft focus and enhanced feel. SALACOS® 99 is a light ester that increases spreadability.

Notes

Active Ingredient(s)	
Titanium Dioxide	4.30%
Zinc Oxide	12.07%

SPF testing: in vivo on 3 subjects

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O/W KoboGel Aqua Medium Liquid Foundation

Formula KLF-190

Kobo Products - formulations

Part	Percent	Ingredients	INCI Name	Supplier
1	17.30	Deionized Water	Water	
	1.10	Di-Sodium Tetraborate Decahydrate	Sodium Borate	EMD Chemicals Inc.
	0.60	Eumulgin® SG	Sodium Stearoyl Glutamate	BASF
	0.30	Citric Acid USP Anhydrous, Fine Granular	Citric Acid	VWR Scientific Products
2	3.90	Glycerin U.S.P. Natural 96%	Glycerin	Ruger Chemical
	0.25	Keltrol® CG	Xanthan Gum	CP Kelco
3	25.20	Dermol 25B	C12-15 Alkyl Benzoate	Alzo International Inc.
	3.90	Lipo Polyglycol® 400	PEG-8	Vantage
	3.00	SunBoost ATB™	Argania Spinosa Kernel Oil (And) Tocopheryl Acetate (And) Bisabolol	Kobo Products
4	29.60	KoboGel Aqua Medium	Glycerin (And) Dimethicone (And) Water (And) Titanium Dioxide (And) Iron Oxides (And) Pentylene Glycol (And) Dimethicone/Vinyl Dimethicone Crosspolymer (And) Silica (And) Polysorbate 20 (And) Amodimethicone (And) Carbomer (And) Sodium Hydroxide (And) Disodium Edta (And) Aluminum Hydroxide	Kobo Products
5	4.00	SEQ-CL3	Zea Mays (Corn) Starch (And) Polymethylsilsesquioxane (And) Polypropylsilsesquioxane (And) Aminopropyl Dimethicone	N&M/Kobo Products
6	3.90	DAITOSOL 5000SJ	Acrylates/Ethylhexyl Acrylate Copolymer (And) Water	Daito/ Kobo Products
	0.85	Phenoxetol®	Phenoxyethanol	Clariant
	0.10	TEALAN 99%	Triethanolamine	RITA Corp.
7	5.00	MSS-500/20N	Silica	Kobo Products
	1.00	MSS-500/3H	Silica	Kobo Products

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Manufacturing Procedure

1. In main beaker, add Part 1 ingredients. Prop mix until homogenous.
2. Pre-mix Part 2. Slurry and add to Part 1 while mixing.
3. Combine Part 3 and slowly add to Batch (Parts 1 and 2).
4. Slowly add Part 4 to batch. Continue prop mixing.
5. Slowly add Part 5 to batch. Mix for 10 min.
6. Combine Part 6 adjust pH to range 6.5 to 7.0.
7. Slowly add Part 6 then Part 7 to batch. Continue mixing until homogenous.

Description

This O/W Liquid Foundation features KoboGel Aqua Medium. KoboGel Aqua is a series of color composites available in light, medium, and dark combinations. Use of these products aids in color matching and enriches aqueous based formulas. A light and smooth texture can be felt upon initial application followed by a velvety afterfeel. They also impart a "soft focus" effect and help to hide imperfections on the skin's surface. The foundation also includes SunBoost ATB™, a proprietary blend of antioxidant, anti-irritant and anti-inflammatory agents. SEQ-CL3 is responsible for soft focus effect and enhanced feel. DAITOSOL 5000SJ is a film former that provides water resistance to the formulation. MSS-500/20N is a silica microsphere that offers a ball-bearing effect which will impart finished products with an elegant silky texture, increased payoff, and enhanced slip which promotes better blendability on the skin. MSS-500/3H, a porous silica microsphere, can offer a dry touch and matte effect to the formulation.

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Color Correcting Stick-Green

Formula KMU-018B

Kobo Products - formulations

Part	Percent	Ingredients	INCI Name	Supplier
1	27.00	Dermol 1818	Isotrearyl Isostearate	Alzo International Inc.
	15.80	Protachem CTG	Caprylic/Capric Triglyceride	Protameen
	5.00	SW5M5	Synthetic Wax (And) Silica	Kobo Products
	5.00	CIO	Cetyl Ethylhexanoate	Barnet
	3.00	Candelilla Wax MK-2	Candelilla (Euphorbia Cerifera) Wax	Strahl & Pitsch
	3.00	Beeswax White Sp 422P	Beeswax	Strahl & Pitsch
	2.00	CSF-3100@1000cSt	Dimethicone	NuSil/Kobo Products
	1.00	SF1642	C30-45 Alkyl Dimethicone	Momentive
	0.50	BV-OSC	Tetrahexyldecyl Ascorbate	Barnet
2	19.00	KoboMica Y-08	Mica	Kobo Products
	10.00	Diasphere® KS-1000	Polymethylsilsesquioxane	Kolon/Kobo Products
	7.00	BTD-ASG2	Titanium Dioxide (And) Stearoyl Glutamic Acid	Kobo Products
	1.20	BGCO-ASG4	Chromium Oxide Greens (And) Stearoyl Glutamic Acid	Kobo Products
	0.50	Microcare® PPD	Talc (And) Phenoxyethanol (And) Decylene Glycol (And) Hydrated Silica	Thor Personal Care

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Manufacturing Procedure

1. Place Part 1 in a beaker and heat to 80°C.
2. Add Part 2 and micropulverize on low until color is fully developed and fully homogenous.
3. Add Part 2 to Part 1 and mix until fully uniform.
4. Pour into stick component at 65-70°C.

Description

Color correcting concealer stick in Light Green is to help correct redness on the skin. It features NuSil's Dimethicone CSF-3100@1000cSt and Kobo's fumed silica gellant SW5M5 to give the formula the ability to glide upon application under the eye. It also features Kobo's ASG treated pigments, BGCO-ASG4 and BTD-ASG2 to help offer good adhesion of color onto the skin. KoboMica Y-08 helps give the concealer a nice dry afterfeel. Microsphere Diasphere® KS-1000 will also give the formula a dry afterfeel as well as slip and a soft focus effect, perfect for under the eyes.

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May, 2016

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Neutralizing Concealer - Peach

Formula KCC-015-BR

Kobo Products - formulations

Part	Percent	Ingredients	INCI Name	Supplier
1	43.38	Deionized Water	Water	
	3.00	Glicerina	Glycerin	Mapric
	0.90	Sodium Chloride	Sodium Chloride	CAAL
	0.50	CosmeHerbest™ KIWI	Water (And) Propanediol (And) Actinidia Chinensis (Kiwi) Seed Extract	Kobo Products
2	15.00	CSS-7300	Cyclopentasiloxane (And) PEG/PPG-18/18 Dimethicone	NuSil/Kobo Products
	9.00	SALACOS® 99	Isononyl Isononanoate	Ikeda/Kobo Products
	6.00	CPF-3300@10cSt	Phenyl Trimethicone	NuSil/Kobo Products
	5.00	CXG-1104	Dimethicone (And) Dimethicone/Vinyl Dimethicone Crosspolymer	NuSil/Kobo Products
	3.00	CARESS® BN06	Boron Nitride	Kobo Products
	3.00	Bentone Gel® VS 5 PCV	Cyclopentasiloxane (and) Disteardimonium Hectorite (and) Propylene Carbonate	Cosmotec
	2.00	SP-10	Nylon-12	Kobo Products
	2.00	MSS-500/H	Silica	Kobo Products
	2.00	KTZ® INTERFINE ORANGE	Mica (And) Titanium Dioxide	Kobo Products
	1.00	COSMOL™ 182V	Sorbitan Sesquiosostearate	Ikeda/Kobo Products
	1.00	BELSIL® TMS 803	Trimethylsiloxysilicate	Wacker
	1.00	Cosmoguard SL-CP	Phenoxyethanol (and) Ethylexyglycerin	Cosmotec
	1.00	BTD-11S2	Titanium Dioxide (And) Triethoxycaprylylsilane	Kobo Products
	0.60	YELLOW 5AL-11S2	Yellow 5 Lake (And) Triethoxycaprylylsilane	Kobo Products
	0.50	ABIL® EM 180	Cetyl PEG/PPG-10/1 Dimethicone	Evonik
	0.10	RED 6BA C-11S5	Red 6 Lake (And) Triethoxycaprylylsilane	Kobo Products
	0.02	BBO-11S2	Iron Oxides (C.I. 77499) (And) Triethoxycaprylylsilane	Kobo Products

100

<u>Manufacturing Procedure</u>	<u>Description</u>
<p>1. Mix Part 2 until complete dispersion of the pigments.</p> <p>2. Combine Part 1 (dissolving all Sodium Chloride) and add slowly to Part 2 while mixing.</p>	<p>This concealer neutralizes the blue and dark of the skin while giving soft focus. It features 11S treated pigments that disperse easily in a silicone based formula and give a nice silky feel. CSS-7300 combined with COSMOL™ 182V give a non-tacky and stable emulsion. CPF-3300@10cSt and SALACOS® 99 improve spreadability. SP-10 is a Nylon-12 microsphere that provides a creamy feel. MSS-500/H is a silica microsphere that helps with oil absorption and matte effect without compromising spreadability. CARESS® BN06 is a small particle size Boron Nitrite that gives good soft focus. KTZ® INTERFINE ORANGE helps with neutralizing effect. CXG-1104 is an elastomer gel that improves feel and gives a matte effect. CosmeHerbest™ KIWI is a seed extract that offers anti-acne, anti-wrinkle and whitening properties.</p>

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March, 2016

Luminous Compact Foundation

Formula KPP-084-EU

Kobo Products - formulations

Part	Percent	Ingredients	INCI Name	Supplier
1	55.60	TALC AJM	Talc	Kobo Products
	30.00	SERICITE GMS-4C	Mica	Kobo Products
	0.50	Microcare® PPD	Talc (And) Phenoxyethanol (And) Decylene Glycol (And) Hydrated Silica	Thor Personal Care
2	7.95	TiO2 FX-50-I2	Titanium Dioxide (And) Aluminum Hydroxide (And) Isopropyl Titanium Triisostearate (And) Iron Oxides (C.I. 77491)	Kobo Products
	0.60	BYO-I2	Iron Oxides (C.I. 77492) (And) Isopropyl Titanium Triisostearate	Kobo Products
	0.35	BRO-I2	Iron Oxides (C.I. 77491) (And) Isopropyl Titanium Triisostearate	Kobo Products
	0.20	BBO-I2	Iron Oxides (C.I. 77499) (And) Isopropyl Titanium Triisostearate	Kobo Products
3	1.60	DUB PO	Ethylhexyl Palmitate	Stearinerie Dubois
	1.60	CSF-3100@50cSt	Dimethicone	NuSil
	1.60	CSF-3100@350cSt	Dimethicone	NuSil

100

Manufacturing Procedure

- Blend Part 1 in a mason jar on low speed: twice for 15s.
- Add Part 2 and blend: Twice for 30s on high speed, scrape down sides of jar with spatula in between.
- Disperse Part 3 drop by drop and blend: Twice for 30s high speed, scrape down sides of jar with spatula in between.
- Press into component at 1300 psi.

Description

This luminous compact foundation features Kobo's TALC AJM, an odorless, fine powder with anti-caking properties and a nice feel. SERICITE GMS-4C is added to give a glide-on application. TiO2 FX-50-I2 is a yellow pigmentary TiO2, that gives a unique effect to facial products, avoiding a grey/whitening effect. Kobo's ITT treated pigments provide color, with good adhesion and pressability properties.

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Long Wear Gel Pot Eyeliner - Black

Formula KEL-015

Kobo Products - formulations

Part	Percent	Ingredients	INCI Name	Supplier
1	40.00	KOBOGUARD® MQ65TMF	Trimethylsiloxysilicate (And) Methyl Trimethicone	Kobo Products
	16.00	Dermol 25B	C12-15 Alkyl Benzoate	Alzo International Inc.
	10.00	KOBOGUARD® HRPC	Hydrogenated Polycyclopentadiene (And) Polyethylene (And) Copernicia Cerifera (Carnauba) Wax (And) Tocopherol	Kobo Products
	10.00	BGBO-TTB2	Iron Oxides (C.I. 77499) (And) Triethoxysilyethyl Polydimethylsiloxyethyl Dimethicone (And) Isopropyl Titanium Triisostearate	Kobo Products
	5.00	SW5M5	Synthetic Wax (And) Silica	Kobo Products
	5.00	SERICITE GMS-4C	Mica	Kobo Products
	5.00	Ozokerite Wax White SP 1020P	Ozokerite	Strahl & Pitsch
	5.00	MSS-500W	Silica	Kobo Products
	4.00	PM WAX 82	Polyethylene (And) Microcrystalline Wax	Kobo Products
	100			

Manufacturing Procedure

Use explosion-proof mixers and equipment during batching process

1. Combine Part 1 and heat to 90°C. Mix well under propeller until color is fully dispersed.
2. Cool to 80°C and pour into components.

Description

This anhydrous long-lasting eyeliner features KOBOGUARD® HRPC and KOBOGUARD® MQ65TMF. These two film formers combined help to allow the formula to glide and adhere onto the eyelid for long wear. MSS-500W is a silica microsphere that improves payoff and allows the eyeliner to have a smooth application. PM WAX 82 is a combination of waxes used to structure the formula. TTB pigments are easy to incorporate into the formula without milling. BWBO-TTB2 gives the formula the intense black shade. SERICITE GMS-4C provides a base to the color to help support intense color effect. The SW5M5 fumed silica gellant thickens and offers added shine and stability.

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May, 2015

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W/Si Mascara with CELL-U-LASH 150

Formula KMA-065

Kobo Products - formulations

Part	Percent	Ingredients	INCI Name	Supplier
1	12.90	BWBO-FS	Iron Oxides (C.I. 77499) (And) Perfluorooctyl Triethoxysilane	Kobo Products
	10.00	KOBOGUARD® 5400 IDD	Hydrogenated Polycyclopentadiene (And) Isododecane	Kobo Products
	10.00	SF1528	Cyclopentasiloxane (And) PEG/PPG-20/15 Dimethicone	Momentive
	6.25	SILSOFT ETS	Ethyl Trisiloxane	Momentive
	4.00	MICA S-FS	Mica (And) Perfluorooctyl Triethoxysilane	Kobo Products
	2.90	CSS-7302	PEG-10 Dimethicone	NuSil/Kobo Products
	2.20	Lexol® PG-865	Propylene Glycol Dicaprylate/Dicaprate	Ashland
	2.00	SS4230	Cyclopentasiloxane (And) Trimethylsiloxysilicate	Momentive
	2.00	SUMECTON SAN-P	Quaternium-18 Hectorite	Kobo Products
0.70	SF1555	Bis-Phenylpropyl Dimethicone	Momentive	
2	0.90	Ethanol 24,511-9	Ethyl Alcohol	Aldrich Chemical Co.
3	34.00	Deionized Water	Water	
	3.20	Butylene Glycol	Butylene Glycol	Pride Solvents & Chemicals Co. of NJ, Inc.
	1.25	Glycerin U.S.P. Natural 96%	Glycerin	Vopak
	0.90	Germaben® II	Propylene Glycol (And) Diazolidinyl Urea (And) Methylparaben (And) Propylparaben	Chempoint
	0.80	Sodium Chloride	Sodium Chloride	Morton Salt
	0.50	Jeecide CAP-5	Phenoxyethanol (And) Caprylyl Glycol (And) Potassium Sorbate (And) Water (And) Hexylene Glycol	Jeen International
0.50	Jeesorb L-20	Polysorbate 20	Jeen International	
4	5.00	CELL-U-LASH 150	Cellulose	Kobo Products
100				

Manufacturing Procedure

1. Combine Part 1 ingredients. Prop mix until fully dispersed.
2. Combine Part 3. Mix until homogenous.
3. Slowly add Part 2 to Part 1 while prop mixing.
4. Slowly add Part 3 to batch. Continue prop mixing.
5. Slowly add Part 4 while prop mixing.

Description

This W/Si Mascara features Kobo's Fluoro Silane Treatment. The FS treatment exhibits both water and oil repellency while promoting adherence for long wear. The combination of KOBOGUARD® 5400 IDD offers long-lasting properties to the formulation. SUMECTON SAN-P gives thickening and stabilizes the emulsion. CSS-7302 contributes to the stability of the formula. CELL-U-LASH 150 helps to provide a lengthening effect on the lashes.

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www.koboproducts.com

Velvet Lipstick with GCB/SG Dispersions

Formula KLP-114

Kobo Products - formulations

Part	Percent	Ingredients	INCI Name	Supplier
1	17.50	CASTOR OIL	Ricinus Communis (Castor) Seed Oil	Alzo International Inc.
	15.00	GCB65RSG	Iron Oxides (C.I. 77491) (And) Caprylic/Capric Triglyceride (And) Isopropyl Myristate (And) Stearoyl Glutamic Acid (And) Stearalkonium Hectorite (And) Trihydroxystearin (And) Propylene Carbonate	Kobo Products
	15.00	GCB60USG	Titanium Dioxide (And) Caprylic/Capric Triglyceride (And) Isopropyl Myristate (And) Stearoyl Glutamic Acid (And) Stearalkonium Hectorite (And) Trihydroxystearin (And) Propylene Carbonate	Kobo Products
	12.00	Myritol® 331	Cocoglycerides	BASF
	11.00	Protachem CTG	Caprylic/Capric Triglyceride	Protameen Chemicals
	3.00	MSS-500W	Silica	Kobo Products
	1.00	SILICA SHELLS	Silica	Kobo Products
1.00	Lexgard® Natural	Glyceryl Caprylate (And) Glyceryl Undecylenate	Inolex Chemical Company	
2	9.00	Carnauba Wax SP 63P	Copernicia Cerifera (Carnauba) Wax	Strahl & Pitsch
	6.50	Beeswax White Sp 422P	Beeswax	Strahl & Pitsch
	4.00	Cetiol® SB 45	Shea Butter	BASF
3	5.00	KTZ® ROSE	Mica (And) Titanium Dioxide (And) Carmine	Kobo Products
100				

Manufacturing Procedure

1. Combine Part 1 and homogenize.
2. Heat to 80°C and add Part 2. Switch to prop mix.
3. Add Part 3 and pour into molds.

Description

This velvet-like lipstick contains GCB dispersions with ASG Treatment, an amino acid treatment that provides a creamy feel to the formula. MSS-500W is a silica microsphere that improves payoff while filling in the lines on the lip for a more even application. SILICA SHELLS gives a velvet-like effect on the lips. KTZ® ROSE gives a unique pearlescent effect to this formula.

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www.koboproducts.com

Mattifying Stick

Formula KFL-054A-BR

Kobo Products - formulations

Part	Percent	Ingredients	INCI Name	Supplier
1	10.00	COSMOL™ 222	Diisostearyl Malate	Ikeda/Kobo Products
	8.00	Ozoquerita	Ozokerite Wax	Cosmotec
	6.00	PM WAX 82	Polyethylene (And) Microcrystalline Wax	Kobo Products
	2.00	Beeswax	Beeswax	Cosmotec
	1.00	COSMOL™ 168ARV	Dipentaerythryl Hexahydroxystearate/Hexastearate/Hexarosinate	Ikeda/Kobo Products
2	20.00	MST-547	Polymethylsilsesquioxane	Kobo Products
3	41.00	CSV-3000	Cyclopentasiloxane	NuSil/Kobo Products
	5.00	MSS-500/3H	Silica	Kobo Products
	5.00	CXG-1104	Dimethicone (And) Dimethicone/Vinyl Dimethicone Crosspolymer	NuSil/Kobo Products
	2.00	Bentone Gel® VS5-PCV	Cyclopentasiloxane (And) Distearidimonium Hectorite (And) Propylene Carbonate	Cosmotec

100

Manufacturing Procedure

1. Combine Part 1 and heat to 80°C.
2. Add Part 2.
3. Combine Part 3 and add to Parts 1 and 2 while cooling.
4. Pour into components.

Description

This stick provides a matte effect by using MST-547, a non-absorbent silicone sphere that gives a soft focus effect and MSS-500/3H, a porous silica microsphere, that offers dry touch and matte effect. This product also contains COSMOL™ 222, a pigment dispersant that offers great stability against oxidation and COSMOL™ 168ARV which has superior oxidative stability, miscibility, water retention, and emollience. PM WAX 82 is a combination of waxes used to structure the formulation. CXG-1104 is a silicone elastomer that provides a silky powdery feel.

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Natural Anti-Aging Serum

Formula KFL-061

Kobo Products - formulations

Part	Percent	Ingredients	INCI Name	Supplier
1	67.35	Deionized Water	Water	
2	3.00	Butylene Glycol	Butylene Glycol	Ruger Chemical
	0.40	Di-Sodium Tetraborate Decahydrate	Sodium Borate	EMD Chemicals Inc.
	0.15	Sodium Citrate	Sodium Citrate	DSM Nutritional Products
3	2.40	Glycerin U.S.P. Natural 96%	Glycerin	Ruger Chemical
	0.20	Keltrol® CG	Xanthan Gum	CP Kelco
4	7.00	Florasun 90	Helianthus Annuus (Sunflower) Seed Oil	Floratech
	6.00	Olivoil Avenate Emulsifier	Potassium Olivoyl Hydrolyzed Oat Protein (And) Cetearyl Alcohol (And) Glyceryl Oleate (And) Glyceryl Stearate (And) Aqua	Extracts & Ingredients
	5.00	SunBoost ATB™ Natural	Argania Spinosa Kernel Oil (And) Tocopheryl Acetate (And) Bisabolol	Kobo Products
	3.50	Joboba Oil	Simmondsia Chinensis (Jojoba) Seed Oil	Desert Whale
5	5.00	MSS-500W	Silica	Kobo Products

100

Manufacturing Procedure

1. Begin propeller mixing Parts 1 and 2. Heat to 70°C.
2. Combine Part 3. Make slurry and add slowly to Parts 1 and 2 while mixing.
3. Combine Part 4 and heat to 70°C.
4. Slowly add Part 4 to water phase, Parts 1, 2 and 3, while mixing.
5. Add Part 5 slowly while mixing.
5. Continue mixing and cooling to room temperature.

Description

This natural anti-aging serum features SunBoost ATB™ Natural, a proprietary ratio of anti-oxidant, anti-irritant and anti-inflammatory agents. MSS-500W, spherical silica, gives slip during application and helps scatter light to diminish the look of fine lines on the skin.

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Hair Mask

Formula KHP-014

Kobo Products - formulations

Part	Percent	Ingredients	INCI Name	Supplier
1	79.00	Deionized Water	Water	
	2.50	Luviquat® PQ 11 PN	Polyquaternium-11	BASF
2	0.30	Celquat® H-100	Polyquaternium-4	Akzo Nobel
3	0.10	Citric Acid	Citric Acid	Universal Preserv-A-Chem
	0.10	Allantoin	Allantoin	ISP
4	3.60	Butylene Glycol	Butylene Glycol	Univar
	1.00	Triethanolamine 99	Triethanolamine	Dow Chemical
	0.10	Keltrol® CG	Xanthan Gum	CP Kelco
5	4.30	Lanette® O	Cetearyl Alcohol	Cognis Corp.
	3.50	Mineral Oil Carnation	Mineral Oil	Ruger Chemical
	2.30	SunBoost ATB™	Argania Spinosa Kernel Oil (And) Tocopheryl Acetate (And) Bisabolol	Kobo Products
	1.50	Eumulgin® B 2	Ceteareth-20	BASF
	1.00	CPF-3300@40cSt	Phenyl Trimethicone	NuSil/Kobo Products
	0.70	Germaben® II	Propylene Glycol (And) Diazolidinyl Urea (And) Methylparaben (And) Propylparaben	ISP

100

Manufacturing Procedure

1. Combine Part 1 under prop mix until homogenous.
2. Add Part 2 to Part 1 under prop mix until homogenous.
3. Add Part 3 to Parts 1 and 2 under prop mix until fully dissolved.
4. Combine Part 4 and add to Parts 1, 2, and 3 under prop mix until fully dissolved.
5. Heat Parts 1, 2, 3 and 4 to 80°C under prop mix.
6. Combine Part 5 and Heat to 80°C under prop mix until homogenous.
7. Slowly add Part 5 to Parts 1, 2, 3, and 4 under prop mix until homogenous.

Description

This hair mask features SunBoost ATB™, which is a proprietary blend of anti-oxidant, anti-irritant and anti-inflammatory agents used in this formula for a moisturizing effect. CareSil™ CPF-3300@40cSt is a clear, high refractive index, low viscosity silicone that is easily incorporated into formulations and provides good slip during application.

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Formulations

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The Powder & Dispersion Specialist

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