

FORMULARY

COLAMIQC 2017

KOBO

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O/W Sunscreen with HBP45TEL & ZNO-C-I2

Formula KSL-265

**in vivo SPF 33
in vivo UVA-PF 11
CW 380
(see data below)**

Kobo Products - formulations

Part	Percent	Ingredients	INCI Name	Supplier
1	47.42	Deionized Water	Water	
	5.00	Niacinamide USP/FCC Powder	Niacinamide	EMD Chemicals Inc.
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	Ruger Chemical
	0.20	KELTROL® CG	Xanthan Gum	CP Kelco
4	10.23	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
	7.30	ZnO-C-I2	Zinc Oxide (And) Isopropyl Titanium Triisostearate	Kobo Products
	5.00	SunBoost ATB™	Argania Spinosa Kernel Oil (And) Tocopheryl Acetate (And) Bisabolol	Kobo Products
	2.50	Lipopeg® 100-S	PEG-100 Stearate	Vantage
	1.00	Lipo® GMS-450	Glyceryl Stearate	Vantage
	0.40	Shea Butter	Shea Butter	RITA Corporation
	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	SEPPIC
6	3.00	DAITOSOL 5000AD	Acrylates Copolymer (And) Water	Daito/Kobo Products
100				

Manufacturing Procedure

1. Combine Part 1 and heat to 70°C.
2. Combine Part 2 ingredients and add to Part 1.
3. Combine Part 3 into a slurry and add to Parts 1 and 2 while mixing.
4. Combine Part 4 ingredients and heat to 70°C.
5. Add Part 4 to water phase (Parts 1-3) under homogenization.
6. Add Parts 5 and 6 while cooling.

Description

This O/W Sunscreen features Kobo's Titanium Dioxide Dispersion, HBP45TEL, to help achieve a broad spectrum formula. Also featured is ZNO-C-I2, Kobo's Non-Nano Zinc Oxide Powder, to help achieve high SPF while offering minimal whitening without using a nanoparticle. Through the use of this ZnO powder, a critical wavelength of 370 is achievable. 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 Microsphere MSS-500W, a spherical silica, 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.

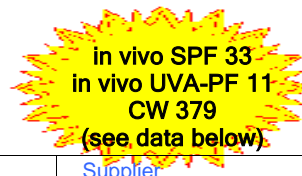
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Day Cream

Formula KSL-308-BR



Kobo Products - formulations

Part	Percent	Ingredients	INCI Name	Supplier
1	46.40	Deionized Water	Water	
	2.00	Glicerina	Glycerin	CAAL
	0.20	Goma Xantana	Xanthan Gum	CP Kelco
2	16.40	GLW70MZC	Zinc Oxide (And) Water (And) Glycerin (And) Sodium Polyacrylate (And) Cellulose Gum	Kobo Products
3	9.00	SALACOS® 913	Isotridecyl Isononanoate	Ikeda/Kobo Products
	6.00	SALACOS® 99	Isononyl Isononanoate	Ikeda/Kobo Products
	5.50	HBTN55TIS-EU	Butyloctyl Salicylate (And) Titanium Dioxide (And) Isostearic Acid (And) Aluminum Hydroxide (And) C12-15 Alkyl Benzoate (And) Stearic Acid	Kobo Products
	3.00	Nikkomulse 41	Behenyl Alcohol (And) Polyglyceryl-10 Pentastearate (And) Sodium Stearoyl Lactylate	Cosmotec
	2.00	TEGIN® M PELLETS	Glyceryl Stearate	Evonik
	1.50	ALKONAT C200	Ceteareth-20	M.Cassab
4	1.00	Liquid Germall® Plus	Propylene Glycol (and) Diazolidinyl Urea (and) Iodopropynyl Butylcarbamate	Ashland
5	4.00	COMPOSITE ACT-50	Titanium Dioxide (And) Acrylates Copolymer (And) Hydrated Silica (And) Algin (And) Aluminum Hydroxide	Kobo Products
	2.50	BPD-500W	HDI/Trimethylol Hexyllactone Crosspolymer (And) Silica	Kobo Products
	0.50	CosmeHerbest™ SEABERRY	Water (And) Propanediol (And) Hippophae Rhamnoides Fruit Extract	Ikeda/Kobo Products
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Manufacturing Procedure

1. Add Part 2 to Part 1 while mixing. Heat to 80°C.
2. Pre-mix Part 3 and heat to 80°C.
3. Add Part 3 to Parts 1 and 2 and homogenize for 5 minutes at 7500 rpm.
4. Cool to 50°C and add Parts 4 and 5 while mixing.
5. Keep mixing at 600 rpm until formula reaches room temperature.

Description

This Day Cream features HBTN55TIS-EU that has high solids content dispersed in Butyloctyl Salicylate, offering high performance in sunscreen lotions with low whitening effect. Composite ACT-50 is a powder containing dispersed attenuation grade TiO2 entrapped within a micron size polymer matrix to achieve SPF. In the composite the optical properties of the titanium dioxide are maintained plus an improved skin feel during application is obtainable. GLW70MZC is a ZnO dispersion in an aqueous vehicle, that provides balanced UV Protection. SALACOS® 99 and SALACOS® 913 are light esters that can improve skin feel. BPD-500W is a microsphere responsible for soft focus effect and enhanced feel. CosmeHerbest™ SEABERRY is a vegetal extract that can protect the skin against damages caused by air pollution.

Notes

Active Ingredient(s)	
Zinc Oxide	11.50%
Titanium Dioxide	4.53%

SPF testing: in vivo on 3 subjects

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Minimal Whitening Sunscreen

Formula KSL-315A-BR



Kobo Products - formulations

Part	Percent	Ingredients	INCI Name	Supplier
1	45.36	Deionized Water	Water	
	1.00	Liposorb® L-20	Polysorbate 20	Vantage
2	4.00	TEGO® Care PBS 6	Polyglyceryl-6 Stearate (and) Polyglyceryl-6 Behenate	Evonik
	3.00	Glicerina	Glycerin	Mapric
	0.20	Goma Xantana	Xanthan Gum	M. Cassab
3	11.00	INP70ZSI	Zinc Oxide (And) Isononyl Isononanoate (And) Polyhydroxystearic Acid (And) Triethoxycaprylylsilane	Kobo Products
	10.00	SALACOS® 99	Isononyl Isononanoate	Ikeda/Kobo Products
	10.00	TNSS75MZCM	Zinc Oxide (And) Ethylhexyl Methoxycrylene (And) C12-15 Alkyl Benzoate (And) Polyhydroxystearic Acid (And) Hydrogen Dimethicone	Kobo Products
	4.00	Xiameter® PMX- 0245	Cyclopentasiloxane	Dow Corning
	0.50	ALKONAT C1618	Cetearyl Alcohol	M.Cassab
	0.50	TEGIN® M Pellets	Glyceryl Stearate	Evonik
	4	5.00	COMPOSITE ACZ-50	Zinc Oxide (And) Acrylates Copolymer (And) Kaolin (And) Sodium Polyacrylate
2.00		MSS-500/H	Silica	Kobo Products
1.44		DAITOSOL 5000SJ	Acrylates/Ethylhexyl Acrylate Copolymer (And) Water	Daito
1.00		Cosmoguard® SL CP	Phenoxyethanol (and) Ethylhexylglycerin	Cosmotec
1.00		Simulgel™ INS 100	Hydroxyethyl Acrylate/Sodium Acryloyldimethyl Taurate Copolymer (And) Isohexadecane (And) Polysorbate 60	seppic

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<p>Manufacturing Procedure</p> <ol style="list-style-type: none"> Mix Part 2 and add to Part 1. Mix until a gel is formed. Heat to 75°C. Combine Part 3 ingredients and heat to 80°C. Add Part 3 to Parts 1 and 2 while mixing. Keep mixing until dispersion of the filters. Mix using homogenizer for a least 5 minutes. Cool to 45°C and add Part 4. 	<p>Description</p> <p>This light sunscreen offers a minimal whitening effect by using a combination of different Zinc Oxide particle sizes: TNSS75MZCM, a non-nano Zinc Oxide dispersion in Ethylhexyl Methoxycrylene (photo stabilizer carrier that boosts UVA and UVB), INP70ZSI, a small particle Zinc that helps with UVB, and COMPOSITE ACZ-50, a composite powder containing Zinc Oxide which is dispersed then entrapped within a micron sized Acrylates Copolymer matrix, which gives UVB and soft feel. This formula also has SALACOS® 99, a light ester that improves spreadability, DAITOSOL 5000SJ, a water soluble film former for water resistance. MSS-500/H helps reducing shine and tackiness.</p>				
	<p>Notes</p> <table border="0"> <tr> <td>Active Ingredient(s)</td> <td style="text-align: right;">17.20%</td> </tr> <tr> <td>Zinc Oxide</td> <td></td> </tr> </table> <p>SPF testing: in vivo on 3 subjects</p>	Active Ingredient(s)	17.20%	Zinc Oxide	
Active Ingredient(s)	17.20%				
Zinc Oxide					

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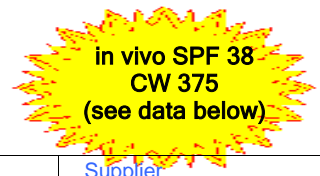


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March, 2017

Natural Sunscreen Stick for Babies

Formula KSL-336



Kobo Products - formulations

Part	Percent	Ingredients	INCI Name	Supplier
1	27.00	GCO50XZJ	Zinc Oxide (And) Caprylic/Capric Triglyceride (And) Sorbitan Olivatate (And) Jojoba Esters	Kobo Products
	18.00	GCP55TJ	Titanium Dioxide (And) Caprylic/Capric Triglyceride (And) Jojoba Esters (And) Polyhydroxystearic Acid	Kobo Products
	10.00	JOS10M5	Simmondsia Chinensis (Jojoba) Seed Oil (And) Silica	Kobo Products
	7.00	Ozokerite Wax White SP 1020P	Ozokerite Wax	Strahl & Pitsch
	5.20	ZNO-C-NJE3	Zinc Oxide (And) Jojoba Esters	Kobo Products
	5.00	Cocoa Butter USP DEODORIZED	Cocoa Butter	Jeen International
	5.00	CANDELILLA WAX MK-2	Euphorbia Cerifera (Candelilla) Wax	Strahl & Pitsch
	4.80	JOJOBA OIL	Simmondsia Chinensis (Jojoba) Seed Oil	Vantage
	4.50	MINERAL OIL CARNATION	Mineral Oil	Ruger Chemical
	4.00	LexFeel® 7	Neopentyl Glycol Diheptanoate	Inolex
	3.00	MANGO BUTTER	Mangifera Indica (Mango) Seed Butter	RITA Corp.
	3.00	CELLULOBEADS D-10	Cellulose	Daito/Kobo Products
	2.00	Shea Butter	Shea Butter	Cognis Corp
	1.50	Lipocol® C	Cetyl Alcohol	Vantage

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<p>Manufacturing Procedure</p> <ol style="list-style-type: none"> In main beaker, add Part 1, heat to 80°C and mix until homogeneous. Pour into components at 65-70°C. 	<p>Description</p> <p>This natural sunscreen stick for babies features JOS10M5, fumed silica gellant in Jojoba Oil, to help give structure to the stick. Natural materials, Titanium Dioxide dispersion GCP55TJ, Zinc Oxide dispersion GCO50XZJ and Zinc Oxide powder ZnO-C-NJE3, help give SPF to the formula. Natural microsphere, CELLULOBEADS D-10 is a hydrophilic sphere that can help retain water and give cushion to the formula.</p>						
	<p>Notes</p> <table border="0"> <tr> <td>Active Ingredient(s)</td> <td></td> </tr> <tr> <td> Titanium Dioxide</td> <td style="text-align: right;">9.41%</td> </tr> <tr> <td> Zinc Oxide</td> <td style="text-align: right;">17.83%</td> </tr> </table> <p>SPF testing: in vivo on 3 subjects</p>	Active Ingredient(s)		Titanium Dioxide	9.41%	Zinc Oxide	17.83%
Active Ingredient(s)							
Titanium Dioxide	9.41%						
Zinc Oxide	17.83%						

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Smart Foundation - Light

Formula KLF-163F-BR

Kobo Products - formulations

Part	Percent	Ingredients	INCI Name	Supplier
1	13.40	Deionized Water	Water	
	3.00	Glycerin	Glycerin	CAAL
	1.50	KOBOGUARD® 50AMP	Acrylates/Ethylhexyl Acrylate Copolymer (And) Water (And) Aminomethyl Propanol	Kobo Products
	1.00	Sodium Chloride	Sodium Chloride	CAAL
2	15.00	DC 5225C	Cyclopentasiloxane (And) PEG/PPG 18/18 Dimethicone	Dow Corning
	11.20	HBTN65HP1	Zinc Oxide (And) Butyloctyl Salicylate (And) C12-15 Alkyl Benzoate (And) Triethoxycaprylylsilane	Kobo Products
	10.50	HBP50VMTS	Butyloctyl Salicylate (And) Titanium Dioxide (And) Alumina (And) Hydrogen Dimethicone (And) Polyhydroxystearic Acid (And) Isopropyl Titanium Trisostearate (And) Triethoxycaprylylsilane	Kobo Products
	10.00	Xiameter PMX-200 Silicone Fluid 20CS	Dimethicone	Dow Corning
	6.60	BTD-FS	Titanium Dioxide (And) Perfluorooctyl Triethoxysilane	Kobo Products
	5.00	SPC/KTZ INTERVAL GREEN-I2	Mica (And) Titanium Dioxide (And) Ethylene/Methacrylate Copolymer (And) Isopropyl Titanium Trisostearate	Kobo Products
	5.00	SP-10	Nylon-12	Kobo Products
	5.00	CXG-1104	Dimethicone (And) Dimethicone/Vinyl Dimethicone Crosspolymer	NuSil/Kobo Products
	3.00	SESQ-ML5	Polymethylsilsesquioxane	Kobo Products
	2.50	Bentone Gel® VS5-PCV	Cyclopentasiloxane (And) Distearidimonium Hectorite (And) Propylene Carbonate	Cosmotec
	2.00	KF-6017	PEG-10 Dimethicone	Shin Etsu
	2.00	DC 556	Phenyl Trimethicone	Dow Corning
	1.11	BWYO-FS	Iron Oxides (CI 77492) (And) Perfluorooctyl Triethoxysilane	Kobo Products
	1.00	Liposorb® O	Sorbitan Oleate	Vantage Chemicals
	0.80	Phenoxyethanol	Phenoxyethanol	International Sourcing
	0.22	BWRO-FS	Iron Oxides (CI 77491) (And) Perfluorooctyl Triethoxysilane	Kobo Products
	0.10	IPBC 10%	Iodopropynyl Butylcarbamate	International Sourcing
0.07	BWBO-FS	Iron Oxides (CI 77499) (And) Perfluorooctyl Triethoxysilane	Kobo Products	

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Manufacturing Procedure

- Mix Part 1.
- Mix Part 2 until complete dispersion of the pigments.
- Add Part 1 to Part 2 slowly while mixing.

Description

This Smart Foundation features Microsphere Complex SPC/KTZ INTERVAL GREEN-I2 that helps neutralize the light skin by its pearlescent effect. This formula also has KOBOGUARD® 50AMP that produces a long-wearing film and provides water resistance. It features Kobo's Perfluorooctyl Triethoxysilane (FS) Treated Pigments that show both water and oil repellency which helps achieve long lasting make-up resilient to perspiration and sebum. HBP50VMTS and HBTN65HP1 are attenuation grade TiO2 and ZnO dispersions in Butyloctyl Salicylate, that can boost SPF, in order to achieve balanced protection. CXG-1104 is a silicone elastomer that provides a silky, powdery feel without cyclics. SP-10 and SESQ-ML5 create a natural blurring effect on the skin and minimize the appearance of lines and wrinkles.

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March, 2017

Creamy Liquid Foundation with GCB/SG

Formula KLF-167

Dispersions

Part	Percent	Ingredients	INCI Name	Supplier
1	3.74	Jeechem CTG	Caprylic/Capric Triglyceride	Jeen International
	3.00	Dermofat 4919	Stearic Acid	Alzo International Inc.
	1.50	Lipo® GMS-450	Glyceryl Stearate	Vantage
	0.50	Lipocol® C	Cetyl Alcohol	Vantage
2	12.50	GCB60USG	Titanium Dioxide (And) Caprylic/Capric Triglyceride (And) Isopropyl Myristate (And) Stearoyl Glutamic Acid (And) Stearalkonium Hectorite (And) Trihydroxystearin (And) Propylene Carbonate	Kobo Products
	2.00	GCB50YSG	Iron Oxides (CI 77492) (And) Caprylic/Capric Triglyceride (And) Isopropyl Myristate (And) Stearoyl Glutamic Acid (And) Stearalkonium Hectorite (And) Trihydroxystearin (And) Propylene Carbonate	Kobo Products
	0.47	GCB65RSG	Iron Oxides (CI 77491) (And) Caprylic/Capric Triglyceride (And) Isopropyl Myristate (And) Stearoyl Glutamic Acid (And) Stearalkonium Hectorite (And) Trihydroxystearin (And) Propylene Carbonate	Kobo Products
	0.29	GCB70BSG	Iron Oxides (CI 77499) (And) Caprylic/Capric Triglyceride (And) Isopropyl Myristate (And) Stearoyl Glutamic Acid (And) Stearalkonium Hectorite (And) Trihydroxystearin (And) Propylene Carbonate	Kobo Products
3	69.45	Deionized Water	Water	
	5.00	Butylene Glycol	Butylene Glycol	Ruger Chemical
	1.00	Triethanolamine 99	Triethanolamine	Dow Chemical
	0.25	Keltrol® CG	Xanthan Gum	CP Kelco
	0.20	Germall® 115	Imidazolidinyl Urea	ISP
	0.10	Methyl Paraben NF	Methylparaben	International Sourcing

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Manufacturing Procedure

1. Combine Part 1 & 2 under prop mix and heat to 80°C until color is uniform.
2. Begin propeller mixing water in Part 3 at 80°C - then add remaining ingredients with butylene glycol and xanthan gum as slurry until batch is uniform.
3. Slowly add Part 3 to Part 1&2 under propeller mixing until uniform.
4. Begin cooling batch until 65°C.

Description

This water-based foundation contains GCB dispersions with ASG Treatment, an amino acid treatment that provides a creamy feel to the formula.

Kobo Products - formulations

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September, 2015

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	SESQ-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 after feel. 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. SESQ-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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Anti-Pollution Foundation

Formula KLF-170B-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	Xiameter PMX-0245	Cyclopentasiloxane	Dow Corning
	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	KF-6017	PEG-10 Dimethicone	Shin Etsu
	1.50	SunBoost ATB™	Argania Spinosa Kernel Oil (And) Tocopheryl Acetate (And) Bisabolol	Kobo Products
	1.13	BYO-ASG3	Iron Oxides (CI 77492) (And) Stearoyl Glutamic Acid	Kobo Products
	1.00	Optiphen	Caprylyl Glycol (And) Phenoxyethanol	Ashland
	1.00	Liposorb® O	Sorbitan Oleate	Vantage
	0.30	BRO-ASG3	Iron Oxides (CI 77491) (And) Stearoyl Glutamic Acid	Kobo Products
	0.17	BBO-ASG3	Iron Oxides (CI 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

100

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. 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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High Coverage Concealer

Formula KCC-016A-BR

Kobo Products - formulations

Part	Percent	Ingredients	INCI Name	Supplier
1	22.00	FAS65UTB	Titanium Dioxide (And) Cyclopentasiloxane (And) PEG/PPG-18/18 Dimethicone (And) Isopropyl Titanium Triisostearate (And) Triethoxysilylethyl Polydimethylsiloxyethyl Dimethicone (And) Disteardimonium Hectorite (And) Tocopheryl Acetate	Kobo Products
	8.00	TECWAX OZOQUERITA	Ozokerite	Cosmotec
	7.00	COSMOL™ 43V	Polyglyceryl-2 Triisostearate	Ikeda/Kobo Products
	6.75	FAS50YTB	Iron Oxides (CI 77492) (And) Cyclopentasiloxane (And) PEG/PPG-18/18 Dimethicone (And) Isopropyl Titanium Triisostearate (And) Triethoxysilylethyl Polydimethylsiloxyethyl Dimethicone (And) Disteardimonium Hectorite (And) Tocopheryl Acetate	Kobo Products
	6.00	SALACOS® 99	Isononyl Isononanoate	Ikeda/Kobo Products
	6.00	KOBOGUARD® 5400 IDD	Hydrogenated Polycyclopentadiene (And) Isododecane	Kobo Products
	5.00	CXG-1104	Dimethicone (And) Dimethicone/Vinyl Dimethicone Crosspolymer	Nusil/Kobo Products
	5.00	DC 556	Phenyl Trimethicone	Dow Corning
	4.00	PM WAX 82	Polyethylene (And) Microcrystalline Wax	Kobo Products
	4.00	Bentone Gel® VS5-PCV	Cyclopentasiloxane (And) Disteardimonium Hectorite (And) Propylene Carbonate	Cosmotec
	2.00	Tecwax Abelha	Beeswax	Cosmotec
	1.00	FAS65RTB	Iron Oxides (CI 77491) (And) Cyclopentasiloxane (And) PEG/PPG-18/18 Dimethicone (And) Isopropyl Titanium Triisostearate (And) Triethoxysilylethyl Polydimethylsiloxyethyl Dimethicone (And) Disteardimonium Hectorite (And) Tocopheryl Acetate	Kobo Products
	0.25	FAS70BTB	Iron Oxides (CI 77499) (And) Cyclopentasiloxane (And) PEG/PPG-18/18 Dimethicone (And) Isopropyl Titanium Triisostearate (And) Triethoxysilylethyl Polydimethylsiloxyethyl Dimethicone (And) Disteardimonium Hectorite (And) Tocopheryl Acetate	Kobo Products
	2	10.00	DAIMICBEAZ CM-1157	HDI/Trimethylol Hexyllactone Crosspolymer (And) Silica Silylate
9.00		Permethyl® 99A	Isododecane	Cosmotec
4.00		MSS-500/H	Silica	Kobo Products

100

Manufacturing Procedure

1. Combine Part 1 and heat to 85°C.
2. Mix until complete dispersion of the pigments.
3. Cool to 70°C and add Part 2. Mix until powders are completely dispersed.
5. Pour into components at 65°C.

Description

This concealer features FAS dispersions that contain pigments treated with TTB, that makes them super-dispersible in both silicones and esters, dispersed in D5. KOBOGUARD® 5400 IDD forms a water-resistant film that offers long wear to this formulation. SALACOS® 99 is a light ester that increases spreadability. PM WAX 82 is a combination of waxes for formula structure. COSMOL™ 43V acts as pigment dispersant. CXG-1104 is an elastomer gel that contributes to soft focus and give a velvety after feel with matte effect. MSS-500/H is a silica microsphere that helps with oil control. DAIMICBEAZ CM-1157 is also a microsphere that gives a creamy feel and helps with soft focus.

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March, 2017

Bronzer with ASG Treated Pigments

Formula KPP-101A

Kobo Products - formulations

Part	Percent	Ingredients	INCI Name	Supplier
1	65.45	KoboTalc EX-15	Talc	Kobo Products
	10.00	EA-209	Ethylene/Acrylic Acid Copolymer	Kobo Products
	5.80	BTD-ASG2	Titanium Dioxide (And) Stearoyl Glutamic Acid	Kobo Products
	3.90	BYO-ASG3	Iron Oxides (CI 77492) (And) Stearoyl Glutamic Acid	Kobo Products
	2.00	MAGNESIUM MYRISTATE	Magnesium Myristate	Kobo Products
	1.12	BRO-ASG3	Iron Oxides (CI 77491) (And) Stearoyl Glutamic Acid	Kobo Products
	0.53	BBO-ASG3	Iron Oxides (CI 77499) (And) Stearoyl Glutamic Acid	Kobo Products
	0.20	Microcare® PPD	Talc (And) Phenoxyethanol (And) Decylene Glycol (And) Hydrated Silica	Thor Personal Care
2	2.50	Xiameter® PMX-200 SILICONE FLUID 20CS	Dimethicone	Dow Corning
	2.50	LEXOL® PG-865	Propylene Glycol Dicaprylate/Dicaprate	Inolex
	2.00	Xiameter® PMX-200 SILICONE FLUID 350 CS	Dimethicone	Dow Corning
	1.00	SS4267	Dimethicone (And) Trimethylsiloxysilicate	Momentive
3	3.00	KTZ® BRONZE D OR	Mica (And) Iron Oxides (CI 77491)	Kobo Products

100

Manufacturing Procedure

1. Combine Part 1 in blender. Blend until color is fully developed.
2. Combine Part 2 and mix well.
3. Add Part 2 to Part 1 and blend well.
4. Add Part 3 and blend at low speed.
5. Press @ 600 psi.

Description

This Bronzer offers a kiss of color with Kobo's KTZ® BRONZE D' OR. Kobo's Stearoyl Glutamic Acid (ASG) Treatment gives the pressed powder excellent color development, good adhesion to skin, and even application with a soft velvet-like feel. MAGNESIUM MYRISTATE is a dry binder that offers very good pressability. The optical enhancing microsphere, EA-209, is responsible for soft focus effect, and gives the formula an enhanced feel. KoboTalc EX-15 provides a dry and smooth feel.

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March, 2017

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Creamy Pressed Powder with KoboBlur™ 100

Formula KPP-104A

Natural

Kobo Products - formulations

Part	Percent	Ingredients	INCI Name	Supplier
1	70.48	GMS-ASG3	Mica (And) Stearoyl Glutamic Acid	Kobo Products
	10.00	KoboBlur™ 100 Natural	Silica (And) Cellulose (And) Mica (And) Barium Sulfate (And) Titanium Dioxide (And) Jojoba Esters	Kobo Products
	7.00	BTD-ASG2	Titanium Dioxide (And) Stearoyl Glutamic Acid	Kobo Products
	2.20	ZINC MYRISTATE	Zinc Myristate	Kobo Products
	1.00	BYO-ASG3	Iron Oxides (CI 77492) (And) Stearoyl Glutamic Acid	Kobo Products
	0.86	BRO-ASG3	Iron Oxides (CI 77491) (And) Stearoyl Glutamic Acid	Kobo Products
	0.46	BBO-ASG3	Iron Oxides (CI 77499) (And) Stearoyl Glutamic Acid	Kobo Products
2	2.50	Xiameter® PMX-200 SILICONE FLUID 20CS	Dimethicone	Dow Corning
	2.50	Lexol® PG-865	Propylene Glycol Dicaprylate/Dicaprate	Inolex Chemical Company
	2.00	Xiameter® PMX-200 SILICONE FLUID 350 CS	Dimethicone	Dow Corning
	1.00	SS4267	Dimethicone (And) Trimethylsiloxysilicate	Momentive

100

Manufacturing Procedure

1. Micropulverize Part 1 until color is fully developed.
2. Add Part 2 to Part 1.
3. Blend well.
4. Press at 700 psi.

Description

This pressed powder applies smoothly as a result of Kobo's ASG treated materials to provide a soft, velvet-like feel in combination with KoboBlur™ 100 Natural to enhance product payoff. KoboBlur™ 100 Natural gives a soft powdery after feel with soft focus effect. Powder compressibility is addressed with dry binder, ZINC MYRISTATE.

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March, 2017

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Eye Gloss

Formula KEY-071-EU

Kobo Products - formulations

Part	Percent	Ingredients	INCI Name	Supplier
1	53.00	DISM10M5	Diisostearyl Malate (And) Silica	Kobo Products
	26.30	SALACOS® 222	Diisostearyl Malate	Nisshin Oillio
	13.50	KOBOGUARD® 5400 CCT	Hydrogenated Polycyclopentadiene (And) Caprylic/Capric Triglyceride	Kobo Products
	6.50	KOBOGUARD® HRPC	Hydrogenated Polycyclopentadiene (And) Polyethylene (And) Copernicia Cerifera (Carnauba) Wax (And) Tocopherol	Kobo Products
2	0.70	KTZ® VIBRANT GOLD	Mica (And) Titanium Dioxide (And) Iron Oxides (CI 77491)	Kobo Products
100				

Manufacturing Procedure

1. Heat Part 1 to 85°C under propeller agitation until homogeneous.
2. Add Part 2 to the bulk under agitation.
3. Pour into component.

Description

This Eye Gloss is obtained by using DISM10M5 fumed silica gellant, which provides structure and shine to the formula. KOBOGUARD® 5400 CCT gives gloss and helps to provide long wear properties. KOBOGUARD® HRPC offers water-resistance, and gives structure and long wear. KTZ® VIBRANT GOLD offers a subtle and natural pearlescent effect to the formula.

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Smoky Eye Shadow

Formula KEY-072B-BR

Kobo Products - formulations

Part	Percent	Ingredients	INCI Name	Supplier
1	25.00	GMS-11S2	Mica (And) Triethoxycaprylylsilane	Kobo Products
	12.20	KoboMica S-25	Mica	Kobo Products
	5.00	EA-209	Ethylene/Acrylic Acid Copolymer	Kobo Products
	5.00	BLACK NF-11S2	Iron Oxides (CI 77499) (And) Triethoxycaprylylsilane	Kobo Products
	4.00	ZINC MYRISTATE	Zinc Myristate	Kobo Products
2	4.00	Xiameter PMX-200 Silicone Fluid 350CS	Dimethicone	Dow Corning
	4.00	SALACOS® 99	Isononyl Isononanoate	Ikeda/Kobo Products
	0.80	Fenoxietanol	Phenoxyethanol	Cosmotec
3	40.00	KTZ® EBONY	Iron Oxides (CI 77499) (And) Mica	Kobo Products
100				

Manufacturing Procedure

1. Blend all Part 1 ingredients.
2. Add Part 2, drop by drop and mix until complete dispersion of the liquid binders.
3. Add Part 3 and blend until complete dispersion of the pearl.
4. Press at 1000 Psi.

Description

This eye shadow features KTZ® EBONY, an unique black pearl that gives a smoky color with a satin look. GMS-11S2 gives a nice feel while improving pressability. BLACK NF-11S2 is a black iron oxide that offers a deep shade of black. KoboMica S-25 is a special mica that has superior performance and shine. EA-209 is a microsphere that helps with pressability due to its great elasticity. ZINC MYRISTATE acts as dry binder. SALACOS® 99, a light ester act as liquid binder.

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Copper Glitter Loose Eye Shadow

Formula KEY-074A-EU

Kobo Products - formulations

Part	Percent	Ingredients	INCI Name	Supplier
1	64.50	KTZ® COPPER SHIMMER	Mica (And) Iron Oxides (CI 77491)	Kobo Products
	31.00	KoboMica S-25	Mica	Kobo Products
	1.00	Microcare® PPD	Talc (And) Phenoxyethanol (And) Decylene Glycol (And) Hydrated Silica	Thor Personal Care
2	3.50	XIAMETER PMX-200 Silicone Fluid 350 CS	Dimethione	Dow Corning

100

Manufacturing Procedure

1. Blend Part 1.
2. Add Part 2 drop by drop and mix until complete dispersion of the binder.

Description

This loose eyeshadow features KTZ® COPPER SHIMMER effect pigment, that provides a high level of sparkle and shine. KoboMica S-25 adds bulking properties, an enhanced skin feel, luster and shimmer.

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LatAm Mascara

Formula KMA-063-BR

Kobo Products - formulations

Part	Percent	Ingredients	INCI Name	Supplier
1	9.00	Tecwax Ozoquerita	Ozokerite	Cosmotec
	8.50	Tecwax Abelha	Beeswax	Cosmotec
	4.00	Tecwax MCM	Microcrystalline Wax	Cosmotec
	3.50	Ácido Estearico	Stearic Acid	M.Cassab
	3.20	Tecwax Carnauba	Copernicia Cerifera (Carnauba) Wax	Cosmotec
	3.00	KOBOGUARD® 5400 IDD	Hydrogenated Polycyclopentadiene (And) Isododecane	Kobo Products
	1.00	COSMOL™ 182V	Sorbitan Sesquiostearate	Ikeda/Kobo Products
2	37.50	Deionized Water	Water	
	1.00	AMP 95	Aminomethyl Propanol	Mapric
	0.30	Natrosol® 250 HHR CS	Hydroxyethylcellulose	Hercules/Aqualon
3	2.60	MSS-500/20N	Silica	Kobo Products
	1.20	DSPCS/20N-I2	Silica (And) Ethylene/Methacrylate Copolymer (And) Isopropyl Titanium Triisostearate	Kobo Products
	1.20	KNY-3D	Nylon-66 (And) Titanium Dioxide	Kobo Products
	1.00	Cosmoguard® SL-CP	Imidazolidinyl Urea	Cosmotec
4	20.00	WSJ10CB-NP	Black 2 (And) PEG-40 Hydrogenated Castor Oil (And) Water (And) Acrylates/Ethylhexyl Acrylate Copolymer (And) Aminomethyl Propanol (And) Sodium Dehydroacetate	Kobo Products
	3.00	Permethyl® 99	Isododecane	Cosmotec

100

Manufacturing Procedure

- Heat Part 1 to 80°C in auxiliary tank.
- In main tank, add Natrosol® 250 HHR CS to deionized water under propeller mixing. Mix until Natrosol® is fully hydrated. Add the rest of Part 2 and heat to 80°C.
- Add Part 1 to Part 2 in main tank with propeller and sweep agitation at 80°C.
- Cool to 50°C.
- Add Part 3 ingredients at 50°C.
- Add Part 4 at 45°C.
- Cool to 25°C - 27°C.

Description

This mascara features KNY-3D fiber, which gives a lengthening effect, while Kobo's Microsphere Complex, DSPCS/20N-I2, is lightweight and provides volume to the lash in combination with MSS-500/20N, a non-porous silica of 20 micron size. Kobo's Resin Composite, KOBOGUARD® 5400 IDD, gives a quick build up with a water-resistant film and aids in long wear. COSMOL™ 182V contributes to formula stability. Kobo's Pigmentary Dispersion, WSJ10CB-NP provides a deep black shade. The WSJ dispersion offers film-forming properties and eases the manufacturing process.

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Lipstick with 5% DAIMICBEAZ CM-1077

Formula KLP-131B-BR

Kobo Products - formulations

Part	Percent	Ingredients	INCI Name	Supplier
1	33.00	COSMOL™ 222	Diisostearyl Malate	Ikeda/Kobo Products
	12.00	SALACOS® 99	Isononyl Isononanoate	Ikeda/Kobo Products
	12.00	COSMOL™ 43V	Polyglyceryl-2 Triisostearate	Ikeda/Kobo Products
	10.00	Tecwax Ozoquerita	Ozokerite	Cosmotec
	6.00	PM WAX 82	Polyethylene (And) Microcrystalline Wax	Kobo Products
	5.00	COSMOL™ 168ARV	Dipentaerythrityl Hexahydroxystearate/Hexastearate/Hexarosinate	Ikeda/Kobo Products
	3.00	Tecwax Abelha	Beeswax	Cosmotec
2	7.50	INBP50R6B	Red 6 Lake (And) Isononyl Isononanoate (And) Isopropyl Myristate (And) Stearalkonium Hectorite (And) Isopropyl Titanium Triisostearate (And) Propylene Carbonate (And) Polyhydroxystearic Acid	Kobo Products
	5.00	INBP45R7C	Red 7 Lake (And) Isononyl Isononanoate (And) Isopropyl Myristate (And) Stearalkonium Hectorite (And) Isopropyl Titanium Triisostearate (And) Propylene Carbonate (And) Polyhydroxystearic Acid	Kobo Products
	5.00	DAIMICBEAZ CM-1077	HDI/Trimethylol Hexyllactone Crosspolymer (And) Silica Silylate	Kobo Products
	1.50	INBP70U	Titanium Dioxide (And) Isononyl Isononanoate (And) Isopropyl Myristate (And) Stearalkonium Hectorite (And) Isopropyl Titanium Triisostearate (And) Propylene Carbonate (And) Polyhydroxystearic Acid	Kobo Products

100

Manufacturing Procedure

1. Add Part 1 and heat to 80°C and waxes are completely melted.
2. Add Part 2 and mix until pigments are fully dispersed.
3. Cool to 70°C and pour into molds.

Description

This creamy lipstick contains COSMOL™ 222 and COSMOL™ 43V, pigment dispersants that offer great stability against oxidation, which are recommended for lipsticks. COSMOL™ 168ARV offers superior oxidative stability, miscibility, water retention, luster and emollience. SALACOS® 99 offers spreadability and improves application. Kobo's INBP Dispersions are pigmentary dispersions in Isononyl Isononanoate that can ease the manufacturing process and provide full color development. PM WAX 82, a combination of waxes, gives structure to this formula. DAIMICBEAZ CM-1077 improves payoff and application, and gives a pleasant after feel.

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Lip Concealer

Formula KLP-138A-BR

**in vivo SPF 17
in vitro UVA-PF 5
CW 370
(see data below)**

Kobo Products - formulations

Part	Percent	Ingredients	INCI Name	Supplier
1	18.80	COSMOL™ 222	Diisostearyl Malate	Ikeda/Kobo Products
	9.00	Tecwax Ozoquerita	Ozokerite	Cosmotec
	8.00	CPF-3300@10cSt	Phenyl Trimethicone	Nusil/Kobo Products
	8.00	Xiameter PMX-0245	Cyclopentasiloxane	Dow Corning
	8.00	HBP45TEL	Butyloctyl Salicylate (And) Titanium Dioxide (And) Alumina (And) Silica (And) Stearic Acid (And) Polyhydroxystearic Acid	Kobo Products
	7.00	PM WAX 82	Polyethylene (And) Microcrystalline Wax	Kobo Products
	5.00	SALACOS® 913	Isotridecyl Isononanoate	Ikeda/Kobo Products
	5.00	KOBOGUARD® 5400 IDD	Hydrogenated Polycyclopentadiene (And) Isododecane	Kobo Products
	4.50	SunBoost ATB™	Argania Spinosa Kernel Oil (And) Tocopheryl Acetate (And) Bisabolol	Kobo Products
	3.00	COSMOL™ 168ARV	Dipentaerythryl Hexahydroxystearate/Hexastearate/Hexarosinate	Ikeda/Kobo Products
	3.00	Tecwax Abelha	Beeswax	Cosmotec
	3.00	SALACOS® 334	Caprylic/Capric/Myristic/Stearic Triglyceride	Ikeda/Kobo Products
	2	6.00	TiO2 FX-50-I2	Titanium Dioxide (And) Aluminum Hydroxide (And) Isopropyl Titanium Triisostearate (And) Iron Oxides (CI 77491)
5.00		SP-10	Nylon-12	Kobo Products
3.00		MSS-500/H	Silica	Kobo Products
2.00		INBP70U	Titanium Dioxide (And) Isononyl Isononanoate (And) Isopropyl Myristate (And) Stearalkonium Hectorite (And) Isopropyl Titanium Triisostearate (And) Propylene Carbonate (And) Polyhydroxystearic Acid	Kobo Products
1.00		INBP55EY	Iron Oxides (CI 77492) (And) Isononyl Isononanoate (And) Isopropyl Myristate (And) Stearalkonium Hectorite (And) Polyhydroxystearic Acid (And) Isopropyl Titanium Triisostearate (And) Propylene Carbonate	Kobo Products
0.50		INBP75ER	Iron Oxides (CI 77491) (And) Isononyl Isononanoate (And) Isopropyl Myristate (And) Stearalkonium Hectorite (And) Polyhydroxystearic Acid (And) Isopropyl Titanium Triisostearate (And) Propylene Carbonate	Kobo Products
0.20		INBP75EB	Iron Oxides (CI 77499) (And) Isononyl Isononanoate (And) Isopropyl Myristate (And) Stearalkonium Hectorite (And) Polyhydroxystearic Acid (And) Isopropyl Titanium Triisostearate (And) Propylene Carbonate	Kobo Products
100				

Manufacturing Procedure

1. Add Part 1 and heat to 80°C until waxes are completely melted.
2. Add Part 2 and mix until pigments are fully dispersed.
3. Cool to 70°C and pour into components.

Description

This lip concealer features a combination of esters and silicones to give a pleasant application and after feel. COSMOL™ 222 helps in the pigment dispersion. COSMOL™ 168ARV contributes to moisturization and adherence. SALACOS® 334 improves application and feel. SALACOS® 913 and CPF-3300@10cSt are light emollients that improve application and after feel. PM WAX 82 is used to structure the formulation. HBP45TEL a non-nano TiO2 dispersion that provides optimized performance in UV protection due to the combination with Butyloctyl Salicylate. KOBOGUARD® 5400 IDD is a film-forming resin that offers long wear. TiO2 FX-50-I2 is a yellow pigmentary TiO2 that gives a unique effect and coverage. INBP Pigmentary Dispersions can ease the manufacturing process and provide more vivid color. MSS-500/H and SP-10 are microspheres that improve payoff and give a velvety matte finish. SunBoost ATB™ offers anti-oxidant, anti-inflammatory and anti-irritant properties.

Notes

Active Ingredient(s)	3.28%
Titanium Dioxide	
SPF testing: in vivo on 3 subjects in vitro UVA-PF by COLIPA method	

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March, 2017

Brightening Moisturizer

Formula KFL-108-BR

Kobo Products - formulations

Part	Percent	Ingredients	INCI Name	Supplier
1	59.70	Deionized Water - Part 1	Water	-
	3.00	Glicerina	Glycerin	Mapric
	1.00	Liposorb® L-20	Polysorbate-20	Vantage
2	8.00	SALACOS® 99	Isononyl Isononanoate	Ikeda/Kobo Products
	8.00	CPF-3300@10cSt	Phenyl Trimethicone	NuSil/Kobo Products
	3.00	CXG-1104	Dimethicone (And) Dimethicone/Vinyl Dimethicone Crosspolymer	NuSil/Kobo Products
	2.50	Abil® Care XL 80	Bis-PEG/PPG-20/5 PEG/PPG-20/5 Dimethicone (And) Methoxy PEG/PPG-25/4 Dimethicone (And) Caprylic/Capric Triglyceride	Evonik
3	0.80	SEPIPLUS™ 400	Polyacrylate-13 (And) Poliisobutene (And) Polysorbate 22	Seppic
4	5.00	Deionized Water - Part 2	Water	-
	1.00	Gs-VA100C	Butylene Glycol (And) Water (And) Palmitoyl Hydroxypropyltrimonium Amylopectin/Glycerin Crosspolymer (And) Polysorbate 20 (And) Retinol (And) Phenoxyethanol (And) Parabens (And) Hydrogenated Lecithin (And) BHT (And) BHA	Kobo Products
	1.00	Gs-PCOg	Water (And) Palmitoyl Hydroxypropyltrimonium Amylopectin/Glycerin Crosspolymer (And) Vitis Vinifera (Grape) Seed Extract (And) Phenoxyethanol (And) Parabens (And) Hydrogenated Lecithin	Kobo Products
	1.00	Gs-GT	Water (And) Camellia Sinensis Leaf Extract (And) Palmitoyl Hydroxypropyltrimonium Amylopectin/Glycerin Crosspolymer (And) Phenoxyethanol (And) Parabens (And) Hydrogenated Lecithin	Kobo Products
5	3.00	SESQ-ML5	Polymethylsilsesquioxane	Kobo Products
	2.00	SPC/KTZ INTERVAL RED-I2	Mica (And) Titanium Dioxide (And) Ethylene/Methacrylate Copolymer (And) Isopropyl Titanium Triisostearate	Kobo Products
	1.00	Cosmoguard® SL CP	Phenoxyethanol (and) Ethylhexylglycerin	Cosmotec

100

Manufacturing Procedure

- Mix Part 1.
- Combine Part 2 and add to Part 1 slowly while mixing.
- Add Part 3.
- Combine Part 4 and add to the formula.
- Add Part 5.

Description

This brightening moisturizer features Glycospheres, a delivery system developed by Kobo that gives the actives protection and stability. The Gs products in this formulation contain Retinol, Grape PCOs and Green Tea Polyphenols. SPC/KTZ INTERVAL RED-I2 is a microsphere complex that gives soft focus and radiance. SESQ-ML5 is a polymethylsilsesquioxane microsphere that also helps with soft focus. CXG-1104 is an elastomer gel that provides nice feel. CPF-3300@10cSt, a low viscosity silicone, and SALACOS® 99, a light ester, increase spreadability.

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Light Cushioned Blurring Primer

Formula KFL-111

Kobo Products - formulations

Part	Percent	Ingredients	INCI Name	Supplier
1	55.70	Deionized Water	Water	
	5.00	CES-1104	Dimethicone (And) Water (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
	3.00	Butylene Glycol	Butylene Glycol	Ruger Chemical
	1.00	Gs-PPY	Water (And) Papain (And) Palmitoyl Hydroxypropyltrimonium Amylopectin/Glycerin Crosspolymer (And) Phenoxyethanol (And) Hydrogenated Lecithin (And) Parabens	Kobo Products
	1.00	Gs-GT	Water (And) Camellia Sinensis Leaf Extract (And) Palmitoyl Hydroxypropyltrimonium Amylopectin/Glycerin Crosspolymer (And) Phenoxyethanol (And) Parabens (And) Hydrogenated Lecithin	Kobo Products
1.00	Germaben® II	Propylene Glycol (And) Diazolidinyl Urea (And) Methylparaben (And) Propylparaben	ISP	
2	11.00	Protachem™ CTG	Caprylic/Capric Triglyceride	Protameen
	5.50	EA-209	Ethylene/Acrylic Acid Copolymer	Kobo Products
	5.00	SESQ-MH5	Polymethylsilsesquioxane (And) Silica	N&M/Kobo Products
	4.00	SALACOS® 99	Isononyl Isononanoate	Ikeda
	3.00	BPD-500W	HDI/Trimethylol Hexyllactone Crosspolymer (And) Silica	Kobo Products
	3.00	ABIL® Care XL 80	Bis-PEG/PPG-20/5 PEG/PPG-20/5 Dimethicone (And) Methoxy PEG/PPG-25/4 Dimethicone (And) Caprylic/Capric Triglyceride	Evonik
	1.00	Liposorb® O	Sorbitan Oleate	Lipo Chemicals
3	0.80	Sepigel™ 305	Polyacrylamide (And) C13-14 Isoparaffin (And) Laureth-7	ChemyUnion/Seppic

100

Manufacturing Procedure

1. Combine Part 1 and homogenize.
2. Premix Part 2 and add to Part 1 under homogenization.
3. Add Part 3 and homogenize.

Description

This light-on-the-skin, air cushion primer features Kobo's Glycospheres Gs-PPY and Gs-GT. Active ingredients, papain and green tea polyphenols, are released from the systems to both protect the skin and replenish it. Nusil's CES-1104 is an encapsulated elastomer gel that can be added to the water phase or post emulsification. Upon application the encapsulated CES materials break and offer an initial refreshing feel that is followed by a velvety silicone after feel. Hydrophilic Silicone Resin, SESQ-MH5, offers a smooth application with good payoff and soft focus effect. Microspheres, BPD-500W and EA-209 create a natural blurring effect that minimizes the look of lines and wrinkles and illuminates the skin.

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KOBO

www.koboproducts.com

Clay Face Mask

Formula KFL-112A

Kobo Products - formulations

Part	Percent	Ingredients	INCI Name	Supplier
1	42.10	Deionized Water	Water	
2	2.00	Butylene Glycol	Butylene Glycol	Ruger Chemical
	2.00	Glycerin U.S.P. Natural 96%	Glycerin	Cognis Corp.
	0.30	Keltrol® CG	Xanthan Gum	CP Kelco
3	10.50	Xiameter® PMX-200 SILICONE FLUID 350CS	Dimethicone	Dow Corning
	10.00	KAOLIN	Kaolin	Imerys
	5.00	SunBoost ATB™	Argania Spinosa Kernel Oil (And) Tocopheryl Acetate (And) Bisabolol	Kobo Products
	2.50	SP-10	Nylon-12	Toray/Kobo Products
	2.50	Lipopeg® 100-S	PEG-100 Stearate	Lipo Chemicals
	1.50	Lipo® GMS-450	Glyceryl Stearate	Vantage
	1.50	Lanette® O	Cetearyl Alcohol	BASF
	4	1.50	Ethyl Alcohol E1028	Ethyl Alcohol
5	5.00	BTD-ASG2	Titanium Dioxide (And) Stearoyl Glutamic Acid	Kobo Products
	5.00	Xiameter® PMX- 0245	Cyclopentasiloxane	Dow Corning
	3.00	Bentone Gel VS-5 PC V	Cyclopentasiloxane (And) Disteardimonium Hectorite (And) Propylene Carbonate	Elementis Specialties
	0.90	Euxyl® PE 9010	Phenoxyethanol (And) Ethylhexylglycerin	Schulke & Mayr
	0.40	BBO-ASG3	Iron Oxides (Ci 77499) (And) Stearoyl Glutamic Acid	Kobo Products
6	3.00	Glycerin U.S.P. Natural 96%	Glycerin	Cognis Corp.
	0.30	AQUA KEEP 10SH-NFC	Sodium Acrylates Crosspolymer-2	Kobo Products
7	0.50	Gs-VE	Water (And) Palmitoyl Hydroxypropyltrimonium Amylopectin/Glycerin Crosspolymer (And) Phenoxyethanol (And) Tocopherol (And) Parabens (And) Hydrogenated Lecithin	Kobo Products
	0.50	Gs-GT	Water (And) Camellia Sinensis Leaf Extract (And) Palmitoyl Hydroxypropyltrimonium Amylopectin/Glycerin Crosspolymer (And) Phenoxyethanol (And) Parabens (And) Hydrogenated Lecithin	Kobo Products

100

Manufacturing Procedure

1. In main beaker, heat Part 1 to 80°C.
2. Premix Part 2 and add to Part 1 with prop mixing.
3. Heat Part 3 in side beaker.
4. Add Part 3 to Parts 1 and 2 under homogenization.
5. Cool to room temp and add Part 4.
6. Premix Part 5 and add to batch under homogenization.
7. Premix Part 6 and add to batch under prop mix.
8. Add Part 7.

Description

This Clay Mask features AQUA KEEP 10SH-NFC which gels the external water phase of the emulsion. It also contains ASG treated pigments, with an amino acid treatment that aids in pigment dispersion and provides a creamy feel to the formula. Microsphere SP-10 allows a smooth application and gives a soft powdery feel. SunBoost ATB™ is a proprietary mix of anti-oxidant and anti-inflammatory agents. Glycospheres Gs-VE and Gs-GT protect and deliver active ingredients to give a revitalized effect.

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March, 2017

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KOBO

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Waterless Moisturizer

Formula KFL-113A

Kobo Products - formulations

Part	Percent	Ingredients	INCI Name	Supplier
1	1.75	LEXOL® PG-865	Propylene Glycol Dicaprylate/Dicaprate	Inolex
	1.75	SALACOS® 99	Isononyl Isononanoate	Ikeda
	1.25	Thixcin® R	Trihydroxystearin	Elementis Specialties
2	14.34	Permethyl® 99A	Isododecane	Presperse
	2.76	SUMECTON SAN-P	Quaternium-18 Hectorite	Kobo Products
	1.10	PROPYLENE CARBONATE	Propylene Carbonate	Spectrum Chemical
3	24.82	Dow Corning 556 Fluid	Phenyl Trimethicone	Dow Corning
	22.75	CXG-1104	Dimethicone (And) Dimethicone/Vinyl Dimethicone Crosspolymer	NuSil/Kobo Products
	6.78	Xiameter® PMX-200 SILICONE FLUID 20CS	Dimethicone	Dow Corning
	5.50	Abil® WE 09	Polyglyceryl-4 Isostearate (And) Cetyl PEG/PPG-10/1 Dimethicone (And) Hexyl Laurate	Evonik
	3.65	CSS-7300	Cyclopentasiloxane (And) PEG/PPG-18/18 Dimethicone	Kobo Products Inc.
	0.75	CPF-3300@10cSt	Phenyl Trimethicone	NuSil/Kobo Products
	0.40	CSS-7302	PEG-10 Dimethicone	Kobo Products Inc.
4	3.40	SP-10	Nylon-12	Toray/Kobo Products
	3.00	MSS-500W	Silica	Kobo Products
	2.40	TALC N-FS	Talc (And) Perfluorooctyl Triethoxysilane	Kobo Products
	2.35	CARESS® BN06	Boron Nitride	Bent Tree/Kobo Products
5	0.50	KTZ® ARUBAN CORAL	Mica (And) Titanium Dioxide (And) Iron Oxides (CI 77491)	Kobo Products
6	0.75	Jeecide CAP-5	Phenoxyethanol (And) Caprylyl Glycol (And) Potassium Sorbate (And) Water (And) Hexylene Glycol	Jeen International

100

Manufacturing Procedure

1. Combine Part 1, heat to 45°C and homogenize until uniform and thickened.
2. Combine Permethyl® 99A and SUMECTON SAN-P. Homogenize for 20 min. then add Propylene Carbonate and homogenize until uniform and gelled.
3. Add Part 2 to Part1. Homogenize and bring to room temperature.
4. Combine Part 3 and add to batch under homogenization.
5. Add Part 4 under homogenization.
6. Add Part 5 under homogenization.
7. Add Part 6 under homogenization.

Description

This waterless skin care product features Kobo's Microspheres MSS-500W and SP-10. SP-10 offers a creamy texture, gives glide upon application, and enhances the feel of the formula. MSS-500W improves skin feel and offers a soft focus effect while reducing shine on the skin. SUMECTON SAN-P provides body and thickening to the oil/silicone phase. CXG-1104 is a silicone elastomer that provides a silky powdery feel without cyclics. The FS-Treated Talc shows both water and oil repellency while contributing to a creamy, luxurious feel. CARESS® BN06, Boron Nitride, is used for superior softness and tactility, superb spreadability, and good coverage. KTZ® ARUBAN CORAL delivers a multicolor glow to liven the skin tone. CSS-7300 and CSS-7302 contribute to the stability of the formula.

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March, 2017

KOBO

www.koboproducts.com

Foot Spa

Formula KCL-015A-BR

Kobo Products - formulations

Part	Percent	Ingredients	INCI Name	Supplier
1	8.00	PURECORK B 1000	Quercus Suber Bark	Kobo Products
	8.00	AQUA KEEP 10SH-NFC	Sodium Acrylates Crosspolymer-2	Kobo Products
	4.00	RHODAPON LS 94RPB	Sodium Lauryl Sulfate	Solvay
	1.50	ORYZA CERAMIDE®-WSPC	Maltosyl Cyclodextrin (And) Cyclodextrin (And) Maltose (And) Oryza Sativa (Rice) Bran Oil (And) Glycosphingolipids	Ikeda/Kobo Products
2	55.00	USP MAGNESIUM SULFATE, ANHYDROUS	Magnesium Sulfate	Kobo Products
	23.50	Cloreto de Sódio	Sodium Chloride	CAAL
100				

Manufacturing Procedure

Manufacture:

1. Blend Part 1 and mix well.
2. Separately, mix Part 2.

Directions:

This is a two step foot spa:

Step 1: Moisturizing and Exfoliating Spa - Add about 1.8g of Part 1 in 60g of cold water and mix well until it forms a gel. Use it to exfoliate your feet and relax.

Step 2: Warming Spa: Add about 6.8g of Part 2 (for each 60g of water) carefully into the gel mixing it with a spatula. It is going to break the viscosity and heat the water.

Description

This two-step foot spa features AQUA KEEP 10SH-NFC, an extremely absorbent Sodium Polyacrylate powder thickener that easily forms a gel in contact with water. PURECORK B 1000 is a natural exfoliator. ORYZA CERAMIDE®-WSPC is a natural active that possesses a moisturizing effect and can help improve the barrier function of atopic dry skin. USP MAGNESIUM SULFATE, ANHYDROUS is an inorganic salt that reacts with water in an exothermic reaction generating heat.

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www.koboproducts.com

Nail & Cuticle Tri-Phase Serum

Formula KNP-006A-EU

Kobo Products - formulations

Part	Percent	Ingredients	INCI Name	Supplier
1	23.90	Deionized Water	Water	
	3.00	Cn-HAHWS	Water (And) Pentylene Glycol (And) Palmitoyl Hydroxypropyltrimonium Amylopectin/Glycerin Crosspolymer (And) 1,2-Hexanediol (And) Caprylyl Glycol (And) Sodium Hyaluronate (And) Hydrogenated Lecithin	Kobo Products
	3.00	Butylene Glycol	Butylene Glycol	Interchimie
	2.00	NaCl	Sodium Chloride	Acros Organics
	1.40	Bleu W683 (0.002% solution)	CI 42051	Sensient Cosmetic Technologies
	0.40	Jaune Citron (0.01% solution)	CI 19140	Sensient Cosmetic Technologies
	0.30	Microcare® SB	Sodium Benzoate (And) Potassium Sorbate	Thor Personal Care
2	33.00	Xiameter® PMX-200 SILICONE FLUID 50 CS	Dimethicone	Dow Corning
3	28.00	Neossance Squalane	Squalane	Centerchem
	5.00	SunBoost ATB™	Argania Spinosa Kernel Oil (And) Tocopheryl Acetate (And) Bisabolol	Kobo Products
100				

Manufacturing Procedure	Description
<ol style="list-style-type: none"> Premix separately Part 1 and Part 3. Pour slowly into component the three Parts, in this order: Part 1, Part 2 then Part 3. 	<p>This tri-phase serum for nails and cuticles features SunBoost ATB™ a proprietary blend of antioxidant, anti-irritant and anti-inflammatory agents that helps to protect the skin. Kobo's Glycosphere, Cn-HAHWS, which contains Sodium Hyaluronate, helps to provide hydration to the skin.</p>

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Composite ACT-50

Formulations

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The Powder & Dispersion Specialist

KOBO

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