

FORMULARY

HPCI 2025

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Contents

Sunscreen Formulas

- Page 1 KSL-402 **Mineral Sunscreen Lotion** - SPF 38 - Featuring CM3K40T4, CM3K65FZS, KOBOGUARD® MQ60DM, MSS-500W, SunBoost ATB
- Page 2 KSL-530B-AP **Tone-up Sunscreen Primer - Lavender** - Featuring BEUB-ASGP6, BWRO-ASGP3, DIM2F650T4, KoboBlur™ 100 Natural, KOBOGUARD® MQ60DM, SunBoost ATB, ZNO-750-ASG5
- Page 3 KSL-534-AP **O/W Hybrid Sunscreen** - SPF 64 - Featuring HBTNP60ZSI, SunBoost ATB, KOBOGUARD® 50AMP-G, MSS-500W
- Page 4 KSL-542A-AP **Zinc Only Sunscreen for Asia Pacific** - Featuring INP70ZSI, TNP65MZS, KOBOGUARD® 5400 CCT, MSS-500/3H, MSS-500W, SunBoost ATB
- Page 5 KSL-554-EU **Redness Neutralizing Sunscreen Drops** - Featuring BGCO-ASGP5, BWYO-ASGP3, Cn-HAHWS, KTZ® INTERFINE GREEN, MSS-500/N, NHP55STS, NHP60MZ8SG, SunBoost ATB Natural, ZnO-CASG3J
- Page 6 KSL-559A-AP **Mild Smooth Mineral Sunscreen for Kids** - Featuring ZNO-C-NJE3, KOBOGUARD® NATURAL PXF, MSS-500W, NHP55STS-W

Foundation Formulas:

- Page 7 KLF-357-AP **Low Viscosity High Coverage Liquid Foundation** - Featuring BTD-11SP, BWBO-11SP (C33-7001), BWRO-11SP (C33-8001), BWYO-11SP (C33-9001), KoboBlur™ 100 Natural, KOBOGUARD® MQ60DM

Pressed Powder Formulas:

- Page 8 KPP-086G-BR **Economical Pressed Powder** - Featuring BBO-I2, BRO-I2, BYO-I2, GMS-I2, MAGNESIUM MYRISTATE, TALC AJM

Eyeliner Formulas:

- Page 9 KEL-030-EU **The Simplest Eyeliner in the World** - Featuring WSJ10CB-NP
- Page 10 KEL-040-EU **Ultra Black Easy Glide Gel Eyeliner** - Featuring BLACK JB, MSS-500W, KOBOGUARD® MQ65TMF, MSS-500/3H

Eyeshadow Formulas:

- Page 11 KEY-137 **Bronze Medal Marathon Long Wear Eyeshadow** - Featuring BCC-CSO-NJE4, BWBO-ASGP3, BWRO-ASGP3, BWYO-ASGP3, CARESS® BN06, KoboMica S-25, KTZ® BRONZE-I2, KTZ® MISTERIOSO BRONZE-I2

Lipstick Formulas:

- Page 12 KLP-024C **Scarlet Intense Color Lipstick** - Featuring INBP45R7C, INBP75ER, KOBOGUARD® 5400 CCT, KTZ® CLASSIC WHITE-I2, MSS-500/3H
- Page 13 KLP-166 **Comfort Wear Transfer-Resistant Lipstick** - Featuring CO40SS, KOBOGUARD® 5400 IDD, KOBOGUARD® HRPC, KOBOGUARD® MQ65TMF, KTZ® ARUBAN CORAL-I2, PMLVP40R7D, PMLVP45B1A, PMLVP75B, PMLVP75R

Concealer Formulas:

- Page 14 KCP-018 **Anhydrous Cream-to-Powder Concealer** - Featuring ASO-I2, BBO-I2, BRO-I2, BTD-401, BYO-I2, MSS-500/3, SERICITE GMS-4C, SP-500



KSL-402

Mineral Sunscreen Lotion with CM3K40T4 and CM3K65FZS



%	INGREDIENT	INCI NAME	SUPPLIER
Part 1			
31.72	CM3K40T4	Cyclopentasiloxane (And) Titanium Dioxide (And) PEG-10 Dimethicone (And) Aluminum Hydroxide (And) Hydrogen Dimethicone	Kobo Products
26.95	CM3K65FZS	Zinc Oxide (And) Cyclopentasiloxane (And) PEG-10 Dimethicone (And) Triethoxycaprylsilane	Kobo Products
4.50	Hallbrite® BHB	Butyloctyl Salicylate	Cosmotec
4.00	SunBoost ATB	Argania Spinosa Kernel Oil (And) Tocopheryl Acetate (And) Bisabolol	Kobo Products
3.50	KF-6017	PEG-10 Dimethicone	Shin-Etsu
2.00	CXG-1104	Dimethicone (And) Dimethicone/Vinyl Dimethicone Crosspolymer	Avantor/Kobo Products
2.00	KOBOGUARD® MQ60DM	Trimethylsilyloxysilicate (And) Dimethicone	Kobo Products
1.00	Dermol 89	Ethylhexyl Isononanoate	Alzo Chemical
Part 2			
3.33	MSS-500W	Silica	Kobo Products
Part 3			
8.35	Deionized Water	Water	
5.00	Denatured Ethanol	Alcohol	Ruger Chemical
5.00	Resassol® DN	Diglycerin	Res Pharma/ Kinetik
1.00	Jeen PEG-400	PEG-8	Jeen International
0.75	Phenoxetol™	Phenoxyethanol	Clariant
0.75	Sodium Chloride	Sodium Chloride	Morton Salt
0.15	EDTA-3Na	Trisodium EDTA	DSM Nutritional Products
100.00			

Description:

This sunscreen is a rich flowing lotion that leaves a light, non-greasy after feel. CM3K40T4 and CM3K65FZS are titanium dioxide and zinc oxide dispersions (in cyclomethicone pentamer) that provide the product's SPF and UVA (for China PA +++) protection. SunBoost ATB is a proprietary ratio of three ingredients that helps boost SPF and PFA. CXG-1104, a silicone elastomer, helps provide a smooth application and silky skin after feel. KOBOGUARD® MQ60DM provides a flexible film for improved wear and UVA/UVB protection. MSS-500W is a spherical silica that provides a soft skin after feel.

Manufacturing Procedure:

This process requires no heating.

1. In the main vessel, homogenize Part 1 until the mixture is smooth and uniform.
3. Sprinkle Part 2 into the batch and mix with slow to medium speed homogenization.
4. Premix Part 3 until all is dissolved. Add phase to batch with medium speed homogenization.

Active Ingredient(s):

Zinc Oxide	16.82%
Titanium Dioxide	10.20%

Testing:

SPF: in vivo on 5 subjects
UVA-PF: in vivo on 3 subjects



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KSL-530B-AP

Tone-up Sunscreen Primer - Lavender



%	INGREDIENT	INCI NAME	SUPPLIER
Part 1			
26.68	Deionized Water	Water	
3.00	1,3-BG	Butylene Glycol	Daicel Corporation
2.00	Concentrated Glycerin	Glycerin	Lion Specialty Chemicals
0.70	SymDiol® 68	1,2-Hexanediol (And) Caprylyl Glycol	Symrise
0.60	Sodium Chloride	Sodium Chloride	FUJIFILM Wako Pure Chemical
Part 2			
10.00	FineNeo™-iPSE	Diisopropyl Sebacate	Nippon Fine Chemical
9.19	KF-96L-1.5CS	Dimethicone	Shin-Etsu
4.00	BENTONE GEL® DM5 V	Dimethicone (and) Distearidimonium Hectorite (and) Triethyl Citrate	Matsumoto Trading
4.00	KF-6038	Lauryl PEG-9 Polydimethylsiloxyethyl Dimethicone	Shin-Etsu
2.00	COSMOL™ 182V	Sorbitan Sesquiossearate	Nisshin Oillio
2.00	SunBoost ATB	Argania Spinosa Kernel Oil (And) Tocopheryl Acetate (And) Bisabolol	Kobo Products
1.00	KOBOGUARD® MQ60DM	Trimethylsiloxy silicate (And) Dimethicone	Kobo Products
0.50	SALACOS® HS-6C	Polyhydroxystearic Acid	Nisshin Oillio
Part 3			
16.00	DIM2F650T4	Titanium Dioxide (And) Dimethicone (And) Polyglyceryl-3 Polydimethylsiloxyethyl Dimethicone (And) Alumina (And) Hydrogen Dimethicone	Kobo Products
13.30	ZNO-750-ASG5	Zinc Oxide (And) Stearoyl Glutamic Acid	Kobo Products
0.02	BEUB-ASGP6	Ultramarines (And) Stearoyl Glutamic Acid (And) Polyhydroxystearic Acid	Kobo Products
0.01	BWRO-ASGP3	Iron Oxides (CI 77491) (And) Stearoyl Glutamic Acid (And) Polyhydroxystearic Acid	Kobo Products
Part 4			
5.00	KoboBlur™ 100 Natural	Silica (And) Cellulose (And) Mica (And) Barium Sulfate (And) Titanium Dioxide (And) Jojoba Esters	Kobo Products
100.00			

Description:

This sunscreen primer offers a brightening effect while protecting the skin from UVA/UVB rays. It also creates an even, smooth base that's perfect to use under makeup. The lavender color covers yellowing skin and adds skin transparency. This formula features Kobo's Attenuation Grade Titanium Dioxide dispersion, DIM2F650T4, and Zinc Oxide powder with ASG treatment, ZNO-750-ASG5, that contribute to UVA and UVB protection. SunBoost ATB contains a proprietary ratio of anti-oxidant, anti-irritant and anti-inflammatory agents to help boost SPF and PFA. BEUB-ASGP6 and BWRO-ASGP3 gives a lavender color. KOBOGUARD® MQ60DM is an oil soluble film former that contributes to long wear. KoboBlur™ 100 Natural gives a soft focus effect and hides skin imperfections.

Manufacturing Procedure:

1. Combine Part 1 in side beaker.
2. Combine Part 2, mix on medium-high shear in main beaker until homogeneous.
3. Add Part 3 to Part 2 until homogeneous.
4. Add Part 1 slowly to the main beaker under continuous stirring. Mix on high shear until homogeneous.
5. Add Part 4 and mix until homogeneous.

Active Ingredient(s):

Titanium Dioxide	6.40%
Zinc Oxide	12.64%

Testing:

UVA-PF: in vitro method



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KSL-534-AP

O/W Hybrid Sunscreen



%	INGREDIENT	INCI NAME	SUPPLIER
Part 1			
53.55	Deionized Water	Water	
3.00	Concentrated Glycerin	Glycerin	Lion Specialty Chemicals
2.00	1,3-BG	Butylene Glycol	Daicel Corporation
1.00	NIKKOL TO-10V	Polysorbate 80	Nikko Chemicals
Part 2			
0.30	Pemulen™ TR-1	Acrylates/C10-30 Alkyl Acrylate Crosspolymer	Lubrizol Corporation
0.15	NOMCORT® ZZ	Xanthan Gum	Nisshin Oillio
Part 3			
20.00	HBTNP60ZSI	Zinc Oxide (And) Butyloctyl Salicylate (And) C12-15 Alkyl Benzoate (And) Polyhydroxystearic Acid (And) Triethoxycaprylylsilane	Kobo Products
5.00	FineNeo™-iPSE	Diisopropyl Sebacate	Nippon Fine Chemical
5.00	Neo Heliopan® 303	Octocrylene	Symrise
3.00	SunBoost ATB	Argania Spinosa Kernel Oil (And) Tocopheryl Acetate (And) Bisabolol	Kobo Products
3.00	Neo Heliopan® BMT	Bis-Ethylhexyloxyphenol Methoxyphenyl Triazine	Symrise
Part 4			
1.00	SIMULGEL™ EG QD	Sodium Acrylate/Sodium Acryloyldimethyl Taurate Copolymer (and) Isohexadecane (and) Polysorbate 80	Seiwa Kasei
Part 5			
1.00	KOBOGUARD® 50AMP-G	Acrylates/Ethylhexyl Acrylate Copolymer (And) Water (And) Aminomethyl Propanol	Kobo Products
1.00	MSS-500W	Silica	Kobo Products
1.00	SymDiol® 68	1,2-Hexanediol (And) Caprylyl Glycol	Symrise
100.00			

Description:

A fresh, lightweight sunscreen that spreads smoothly and evenly on the skin. The combination of mineral and chemical UV filters gives a non-whitening effect. This formula features HBTNP60ZSI, Kobo's Attenuation Grade Zinc Oxide dispersion with 58% active level and UV booster Butyloctyl Salicylate. This Zinc Oxide dispersion contributes to high UVA and UVB protection and non-whitening effect. SunBoost ATB contains a proprietary ratio of antioxidant, anti-irritant and anti-inflammatory agents to further boost SPF and PFA. KOBOGUARD® 50AMP-G is a flexible water phase film former that contributes to long wear. MSS-500W adds slip and spreadability on the skin.

Manufacturing Procedure:

1. Pre-mix Part 1 in a side beaker until uniform.
2. Add Part 2 to Part 1 using a propeller mixer. Mix until uniform.
3. Mix Part 3 in main beaker while heating to 70-80° C. Mix until homogeneous.
4. Cool main beaker to room temperature and add Part 4 to main beaker while continuously stirring. Mix until homogeneous.
5. Add side beaker to main beaker using homogenizer while continuously stirring. Once smooth, mix at high shear until homogeneous.
6. Add Part 5 one by one and mix until homogeneous.

Active Ingredient(s):

Zinc Oxide	11.60%
Octocrylene	5.00%
Bis-Ethylhexyloxyphenol	3.00%
Methoxyphenyl Triazine	

Testing:

SPF: in vivo on 5 subjects
 UVA-PF: in vivo on 3 subjects





KSL-542A-AP

Zinc Only Sunscreen for Asia Pacific



%	INGREDIENT	INCI NAME	SUPPLIER
Part 1			
5.20	COSMOL™ 525	Neopentyl Glycol Diethylhexanoate	Nisshin Oillio
4.60	KF-96A-6cs	Dimethicone	Shin Etsu
4.00	MAKIBASE SEB ALT	Polyglyceryl-3 Polyricinoleate (And) Polyglyceryl-3 Diisostearate	Daito/Kobo Products
4.00	SunBoost ATB	Argania Spinosa Kernel Oil (And) Tocopheryl Acetate (And) Bisabolol	Kobo Products
3.25	KSG-710	Dimethicone (and) Dimethicone/Polyglycerin-3 Crosspolymer	Shin-Etsu
3.00	KF-6015	PEG-3 Dimethicone	Shin Etsu
2.20	DOWSIL™ EL-9341 Silicone Elastomer Blend	Dimethicone (and) Dimethicone Crosspolymer	Dow Chemical
2.00	KOBOGUARD® 5400 CCT	Hydrogenated Polycyclopentadiene (And) Caprylic/Capric Triglyceride	Kobo Products
2.00	KF-96L-2CS	Dimethicone	Shin Etsu
Part 2			
25.00	INP70ZSI	Zinc Oxide (And) Isononyl Isononanoate (And) Polyhydroxystearic Acid (And) Triethoxycaprylylsilane	Kobo Products
11.00	TNP65MZS	Zinc Oxide (And) C12-15 Alkyl Benzoate (And) Polyhydroxystearic Acid (And) Triethoxycaprylylsilane	Kobo Products
Part 3			
1.25	MSS-500W	Silica	Kobo Products
1.25	MSS-500/3H	Silica	Kobo Products
Part 4			
20.00	Deionized Water	Water	
9.00	Zemea® Propanediol	Propanediol	Iwase Cosfa
0.95	Sodium Chloride	Sodium Chloride	FUJIFILM Wako Pure Chemical
0.80	Symdiol 68	1,2-Hexanediol (And) Caprylyl Glycol	Symrise
0.50	Tretasodium EDTA	Tetrasodium Ethylenediamine Disuccinate	Tokyo Chemical Industry
100.00			

Description:

A lightweight ZnO only Sunscreen, hydrating fluid sunscreen that blends easily into the skin to give a natural-looking finish with no white cast and a non-sticky feel. TNP65MZS & INP70ZSI, provide SPF and broad spectrum protection. These dispersions provide minimal whitening to no whitening on the skin, as well as a great skin feel. SunBoost ATB is a blend of antioxidant, anti-irritant, and anti-inflammatory agents at a proprietary ratio to boost SPF. KOBOGUARD® 5400 CCT is a film-former that has great skin adhesion and provides an even, flexible, and long-lasting film on the skin. MSS-500/3H and MSS 500/W are silica microspheres that give the formula a beautiful silky texture and reduce oil feel with great bendability on the skin. MAKIBASE SEB ALT is a 100% vegetable whivh provides a light silky-smooth and nongreasy feel on skin

Manufacturing Procedure:

1. Weigh out Phase 1 in main beaker, Stir and heat at 70°C , then begin mixing under homo. Mix until uniform. (homo speed 1500-3000rpm).
2. Combine Phase 2 and phase1. then begin mixing under homo. Mix until uniform. (homo speed 1500-3000rpm).
3. Add Phase 3 to main beaker (phase 2+1). then begin mixing under homo. Mix until uniform. (homo speed 1500-3000rpm).
4. Combine Phase 4 side beaker. Begin mixing under prop. Mix until uniform.
5. Once both phases are uniform, SLOWLY add Phase 4 (side water) to main beaker (main oil/silicone). Keep low homo rpm (2000rpm). Avoid pooling. 4. Once fully transferred, increase homo speed (2700 - 3000 rpm). Mix for an additional 5 minutes.

Active Ingredient(s):

Zinc Oxide 23.82%

Testing:

UVA-PF: in vitro method



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KSL-554-EU

Redness Neutralizing Sunscreen Drops

%	INGREDIENT	INCI NAME	SUPPLIER
Part 1			
13.29	Beausens Air	Ethylhexyl Pelargonate	Roelmi HPC
3.00	Bentone Luxe XO	C13-15 Alkane (And) Distearidimonium Hectorite (And) Polyglyceryl-3 Polyricinoleate	Elementis
3.00	Olivem 2090G	Polyglyceryl-4 Olivatate/Polyricinoleate	Hallstar
2.00	Sunboost ATB Natural	Argania Spinosa Kernel Oil (And) Tocopheryl Acetate (And) Bisabolol	Kobo Products
Part 2			
18.00	NHP60MZ8SG	Zinc Oxide (And) C13-15 Alkane (And) Stearoyl Glutamic Acid (And) Polyhydroxystearic Acid	Kobo Products
6.00	NHP55STS	Titanium Dioxide (And) C13-15 Alkane (And) Stearic Acid (And) Aluminum Hydroxide (And) Polyhydroxystearic Acid	Kobo Products
5.00	ZnO-C-ASG3J	Zinc Oxide (And) Stearoyl Glutamic Acid	Kobo Products
0.16	BWYO-ASGP3	Iron Oxides (CI 77492) (And) Stearoyl Glutamic Acid (And) Polyhydroxystearic Acid	Kobo Products
0.15	BGCO-ASGP5	Chromium Oxide Greens (And) Stearoyl Glutamic Acid (And) Polyhydroxystearic Acid	Kobo Products
Part 3			
40.00	P.water	Deionized Water	-
4.00	Dub Diol	Methylpropanediol	Stearinerie Dubois
0.50	NaCl	Sodium Chloride	Fischer Scientific
0.50	Symsave H	Hydroxyacetophenone	Symrise
0.50	Symdiol 68	1,2-Hexanediol (And) Caprylyl Glycol	Symrise
0.50	Mg Sulfate Hept	Magnesium Sulfate Heptahydrate	Fischer Scientific
0.05	Diutan Gum	Sphingomonas Ferment Extract	Lubrizol
Part 4			
0.50	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
Part 5			
2.00	MSS-500/N	Silica	Kobo Products
0.50	KTZ® INTERFINE GREEN	Mica (And) Titanium Dioxide	Kobo Products
0.35	Fragrance	Fragrance	Symrise
100.00			

Description:

This fluid, lightweight formula neutralises redness on the skin caused by irritation, breakouts, or rosacea while also providing sun protection. The formula contains NHP60MZ8SG, a natural, pourable zinc oxide dispersion of small particle size, and ZnO-C-ASG3J, a non-nano, natural-origin, ASG-treated ZnO in powder form with improved dispersibility. In combination with NHP55STS, a small particle size, natural, pourable TiO2 dispersion for better UVA and UVB protection, and minimal whitening. Sunboost ATB Natural helps boost SPF. BGCO-ASGP5, KTZ® INTERFINE GREEN and BWYO-ASGP3 are pigments used to neutralise the appearance of redness and even the skin tone. The formula is enhanced with CnHAWH, encapsulated sodium hyaluronate for better penetration, which provides increased hydration as well as enhanced collagen synthesis in the skin. MSS-500/N provides a non-tacky feel and an improved spreadability.

Manufacturing Procedure:

1. Add Part 1 and homogenise at high shear 5000rpm for 15 minutes.
2. Add Part 2 and homogenise for another 5 minutes.
3. Prepare Part 3. Next, add Part 4 at room temperature and mix gently.
4. Emulsify under propeller stirrer at 800rpm.
5. Homogenise at 3000rpm for 2-3 minutes.
6. Add Part 5 under propeller stirrer, mix until homogeneous.

Active Ingredient(s):

Titanium Dioxide	2.64%
Zinc Oxide	15.11%



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KSL-559A-AP

Mild Smooth Mineral Sunscreen for Kids



%	INGREDIENT	INCI NAME	SUPPLIER
Part 1			
18.00	NHP55STS-W	Titanium Dioxide (And) C13-15 Alkane (And) Stearic Acid (And) Aluminum Hydroxide (And) Polyhydroxystearic Acid	Kobo Products
12.00	O.D.O.	Caprylic/Capric Triglyceride	Nisshin Oillio
10.00	ZNO-C-NJE3	Zinc Oxide (And) Jojoba Esters	Kobo Products
1.50	NIKKOL GS-MHL	Methylheptyl Laurate	Nikko Chemicals
1.50	NIKKOL DIS	Diisopropyl sebacate	Nikko Chemicals
1.50	NIKKOL SI-10RV	SORBITAN ISOSTEARATE	Nikko Chemicals
0.20	SALACOS® HS-6C	Polyhydroxystearic Acid	Nisshin Oillio
Part 2			
42.10	Deionized Water	Water	-
5.00	Zemea® Select Propanediol	Propanediol	Iwase Cosfa
1.50	PolyAqual™ -LW	Polyglyceryl-4 Laurate, Polyglyceryl-6 Laurate	Innovacos
0.50	Nikkol SMT	Sodium Methyl Stearoyl Taurate	Nikko Chemicals
0.40	Symdiol 68	1,2-Hexanediol (And) Caprylyl Glycol	Symrise
0.20	NOMCORT® ZZ	Xanthan Gum	Nisshin Oillio
0.20	SANGELOSE 90L	Hydroxypropylmethylcellulose Stearoyl Ether	Daido chemical
Part 3			
5.00	MSS-500W	Silica	Kobo Products
0.40	KOBOGUARD® NATURAL PXF	Water (Aqua) (And) Pullulan (Pullulan) (And) Glycerin (And) Cellulose (And) Xanthan Gum (And) Methylglucamine	Kobo Products
100.00			

Description:

Gentle physical sunscreen with a smooth, light weight feeling NHP55STS-W & GCP45XZJ - Natural origin non-nano dispersions provide UVA and UVB protection. These dispersions provide minimal whitening to no whitening on the skin as well as a great skin feel. MSS-500W - Natural silica microspheres that gives the formula a beautiful silky texture KOBOGUARD® NATURAL PXF - Water soluble, natural film former that helps create a long-lasting film on the skin, with high degree of breathability. It provides a light feeling.

Manufacturing Procedure:

1. Predisperse NOMCORT® ZZ and SANGELOSE 90L at RT in water until fully dissolved.
2. Heat phase 1 and 2 to 80°C.
3. Add 1 to 2 using a homomixer.
4. Reduce temperature to 30°C.
- 5 Add phase 3.

Active Ingredient(s):

Titanium Dioxide	7.97%
Zinc Oxide	9.70%

Testing:

UVA-PF: in vitro method



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KLF-357-AP

Low viscosity high coverage liquid foundation

%	INGREDIENT	INCI NAME	SUPPLIER
Part 1			
27.00	Deionized Water	Water	
3.00	1,3-BG	Butylene Glycol	Daicel Corporation
2.00	Concentrated Glycerin	Glycerin	Lion Specialty Chemicals
0.70	SymDiol® 68	1,2-Hexanediol (And) Caprylyl Glycol	Symrise
0.60	Sodium Chloride	Sodium Chloride	FUJIFILM Wako Pure Chemical
Part 2			
18.20	KF-96L-1.5CS	Dimethicone	Shin-Etsu
10.00	FineNeo™-iPSE	Diisopropyl Sebacate	Nippon Fine Chemical
6.00	NIKKOL Nikkomulose WO-CF Plus	Disteardimonium Hectorite, PEG-10 Dimethicone, Dimethicone, Lauryl PEG-9 Polydimethylsiloxyethyl Dimethicone	Nikko Chemicals
4.00	KF-6038	Lauryl PEG-9 Polydimethylsiloxyethyl Dimethicone	Shin-Etsu
2.00	COSMOL™ 182V	Sorbitan Sesquiossearate	Nisshin Oillio
2.00	KF-6106	Polyglyceryl-3 Polydimethylsiloxyethyl Dimethicone	Shin Etsu
2.00	KOBOGUARD® MQ60DM	Trimethylsiloxy silicate (And) Dimethicone	Kobo Products
Part 3			
15.13	BTD-11SP	Titanium Dioxide (And) Triethoxycaprylylsilane (And) Polyhydroxystearic Acid	Kobo Products
1.82	BWYO-11SP (C33-9001)	Iron Oxides (CI 77492) (And) Triethoxycaprylylsilane (And) Polyhydroxystearic Acid	Kobo Products
0.35	BWRO-11SP (C33-8001)	Iron Oxides (CI 77491) (And) Triethoxycaprylylsilane (And) Polyhydroxystearic Acid	Kobo Products
0.20	BWBO-11SP (C33-7001)	Iron Oxides (CI 77499) (And) Triethoxycaprylylsilane (And) Polyhydroxystearic Acid	Kobo Products
Part 4			
5.00	KoboBlur™ 100 Natural	Silica (And) Cellulose (And) Mica (And) Barium Sulfate (And) Titanium Dioxide (And) Jojoba Esters	Kobo Products
100.00			

Description:

This foundation offers a Light feeling, low viscosity with high coverage, and super water resistant.

KOBOGUARD® MQ60DM - An oil-soluble film former that helps with water resistance and has great skin adhesion to provide an even, flexible, and long-lasting film on the skin. KoboBlur™ 100 Natural - A soft-focus complex made up of natural ingredients that give a smooth, blurred, and natural look. BTD-11SP, BWYO-11SP, BWRO-11SP and BWBO-11SP - Pigments treated with 11SP that easy to disperse

Manufacturing Procedure:

1. Mix Part 2 until uniform in the main beaker by homo mixer.
2. Add Part 3 to Part 2 under the homo mixer until homogenous.
3. Pre-mix Part 1 in a side beaker , then slowly add to the main beaker using a homogenizer. Mix until homogeneous.
4. Add Part 4 to the main beaker, and mix until homogeneous.



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KPP-086G-BR

Economical Pressed Powder

%	INGREDIENT	INCI NAME	SUPPLIER
Part 1			
58.80	TALC AJM	Talc	Kobo Products
30.00	GMS-I2	Mica (And) Isopropyl Titanium Triisostearate	Kobo Products
2.00	MAGNESIUM MYRISTATE	Magnesium Myristate	Kobo Products
2.00	BYO-I2	Iron Oxides (CI 77492) (CI 77492) (And) Isopropyl Titanium Triisostearate	Kobo Products
0.66	BRO-I2	Iron Oxides (CI 77491) (And) Isopropyl Titanium Triisostearate	Kobo Products
0.34	BBO-I2	Iron Oxides (CI 77499) (And) Isopropyl Titanium Triisostearate	Kobo Products
0.10	Propilparabeno	Propilparabeno	Cosmotec
0.10	Metilparabeno	Metilparabeno	Cosmotec
Part 2			
4.00	SALACOS® P-8	Ethylhexyl Palmitate	Ikeda/Kobo Products
2.00	Xiameter PMX-200 Silicone Fluid 20CS	Dimethicone	Dow Corning
100.00			

Description:

This economical pressed powder features ITT treated pigments and Mica that give great feel and adherence on the skin. Kobo's TALC AJM is an odorless, fine, white powder with anti-caking properties to improve feel. MAGNESIUM MYRISTATE works as a dry binder due to its good pressability. It also has SALACOS® P-8 that acts as a liquid binder and helps to achieve an enhanced feel.

Manufacturing Procedure:

1. Mix Part 1 in the blender until complete dispersion of the pigments
2. Add Part 2 slowly and mix until the dispersion of the binder.
3. Press at 500 psi



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The Simplest Eyeliner in the World

%	INGREDIENT	INCI NAME	SUPPLIER
Part 1			
73.00	Deionized Water	Water	
1.00	Euxyl® PE 9010	Phenoxyethanol (And) Ethylhexylglycerin	Schulke Myer
Part 2			
1.00	Natrosol® 250 HHR CS	Hydroxyethylcellulose	Ashland
Part 3			
25.00	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
100.00			

Description:

This simple formulation utilizes only 3 raw materials to give a high performance liquid eyeliner. It features Kobo's Carbon Black dispersion, WSJ10CB-NP which provides a deep, intense, black color and sufficient film forming in one raw material. 25% of this dispersion is enough to give the perfect level of blackness, quick drying, full non-transfer properties and a good level of water resistance. The formula does not dissolve in contact with water but rather lifts off in one piece when rubbed with warm water.

Manufacturing Procedure:

1. Disperse Part 2 in Part 1 until completely clear.
2. Add Part 3 and mix until homogeneous under prop stirrer.
3. Check pH. Adjust pH if necessary with citric acid or sodium hydroxide.





KEL-040-EU

Ultra Black Easy Glide Gel Eyeliner

%	INGREDIENT	INCI NAME	SUPPLIER
Part 1			
21.00	Purolan IDD	Isododecane	Lanxess
4.75	Dimethicone 100	Dimethicone 100	Nusil Technology
3.75	CareSil™ CPF-3300	Phenyl Trimethicone	Nusil Technology
0.50	Pelemol PHS- 8	Polyhydroxystearic Acid	Phoenix Chemical
Part 2			
30.00	BLACK JB	Iron Oxides (CI 77499)	Kobo Products
1.00	Garamite 7308 XR	Quaternium-90 Sepiolite (and) Quaternium-90 Montmorillonite	Eckart
Part 3			
4.50	Sunflower Wax	Helianthus Annus (Sunflower) Seed Wax	Koster Keunen
2.00	Waxenol 810	Myristyl Myristate	Alzo International
1.50	Glucate™ SS	Methyl Glucose Sesquistearate	Lubrizol
Part 4			
29.00	KOBOGUARD® MQ65TMF	Trimethylsiloxysilicate (And) Methyl Trimethicone	Kobo Products
1.00	MSS-500/3H	Silica	Kobo Products
1.00	MSS-500W	Silica	Kobo Products
100.00			

Description:

An ultra black gel eyeliner to be applied with a fine eyeliner brush. It glides easily onto skin therefore providing a non skipping application. The high-intensity pigment BLACK JB provides a deep, ultra-black colour and high coverage with just a small amount of product. KOBOGUARD® MQ65TMF offers transferproof and waterproof finish. The silica microspheres MSS-500W and MSS-500/3H improve payoff and provide a smooth and creamy application.

Manufacturing Procedure:

1. Mix Part 1, slightly heat to melt Pelemol PHS-8 if required
2. Add Part 2 and homogenise under Silverson square head attachment at 5000rpm until smooth
3. Add Part 3 and heat up to 90 degrees C. Cover it to prevent loss
4. Add Part 4 and mix until homogenous.
5. Bring back to 90 degrees and pour into pots.



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KEY-137

Bronze Medal Marathon Long Wear Eyeshadow

%	INGREDIENT	INCI NAME	SUPPLIER
Part 1			
32.50	BCC-CSO-NJE4	Calcium Starch Octenylsuccinate (And) Calcium Carbonate (And) Jojoba Esters	Kobo Products Inc.
12.00	KoboMica S-25	Mica	Kobo Products Inc.
10.00	ZINC STEARATE	Zinc Stearate	Strahl & Pitsch
9.00	CARESS® BN06	Boron Nitride	Kobo Products Inc.
4.67	BWBO-ASGP3	Iron Oxides (CI 77499) (And) Stearoyl Glutamic Acid (And) Polyhydroxystearic Acid	Kobo Products Inc.
3.13	BWRO-ASGP3	Iron Oxides (CI 77491) (And) Stearoyl Glutamic Acid (And) Polyhydroxystearic Acid	Kobo Products Inc.
2.20	BWYO-ASGP3	Iron Oxides (CI 77492) (And) Stearoyl Glutamic Acid (And) Polyhydroxystearic Acid	Kobo Products Inc.
Part 2			
14.00	KTZ® MISTERIOSO BRONZE-I2	Mica (And) Iron Oxides (CI 77491) (And) Iron Oxides (CI 77499) (And) Isopropyl Titanium Triisostearate	Kobo Products Inc.
8.00	KTZ® BRONZE-I2	Mica (And) Iron Oxides (CI 77491) (And) Isopropyl Titanium Triisostearate	Kobo Products Inc.
Part 3			
2.00	Protachem™ CTG	Caprylic/Capric Triglyceride	Protameen Chemicals
2.00	Eutanol® G	Octyldodecanol	BASF
0.50	JEECIDE® CAP-7	Caprylyl Glycol (and) Glyceryl Laurate (and) Glyceryl Undecylenate	Jeen International
100.00			

Description:

A clean pressed powder eyeshadow with a metallic shimmer finish. This eyeshadow wears for up to 8 hours (all day wear) and provides intense color payoff. The base powder in this formulation is BCC/CSO-NJE4, which is Kobo's talc replacement that touts many of the same properties as talc. KoboMica S-25 offers high slip, excellent skin adhesion, spreadability, and high transparency. CARESS® BN06 imparts spreadability, skin adherence, and degree of skin coverage. Boron Nitride is excellent for enhanced feel and improved compressibility in pressed powders. ASGP is a natural, hybrid treatment that renders powders hydrophobic and super dispersible. They give a creamy feel on the skin and promote skin adhesion in pressed powders. KTZ® Mysterio Bronze-I2 & KTZ® Bronze-I2: are free flowing brown powders that have a bronze reflection color.

Manufacturing Procedure:

1. Combine part 1 and mix at highest speed for 45 seconds. Scrape the blade and side of the vessel then mix once again at the same speed for 30 seconds or until homogenous.
2. Combine part 1 and part 2 and mix for 30 seconds on low speed or until homogenous.
3. Combine part 1&2 with part 3 and mix for 15 seconds on medium speed. Scrape the side of the vessel and blade the mix again on medium speed for 15 seconds or until everything is homogenous and the binder is fully dispersed.
4. Weigh 3.5-3.75 grams and press at 600psi for each piece.



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KLP-024C

Scarlet Intense Color Lipstick

%	INGREDIENT	INCI NAME	SUPPLIER
Part 1			
16.91	Castor Oil	Ricinus Communis (Castor) Seed Oil	Alzo International Inc.
12.00	Softisan® 645	Bis-Diglyceryl Polyaclyadipate-1	IOI Oleo GmbH
11.00	Wickenol 155	Ethylhexyl Palmitate	Alzo International Inc.
6.00	Candelilla Wax SP 75	Euphorbia Cerifera (Candelilla) Wax	Strahl & Pitsch, Inc.
4.50	Ozokerite Wax White SP 1020	Ozokerite	Strahl & Pitsch, Inc.
3.00	Lipowax® D	Cetearyl Alcohol (And) Ceteareth-20	Vantage
2.00	Microcrystalline Wax SP-89	Microcrystalline Wax	Strahl & Pitsch, Inc.
1.00	MSS-500/3H	Silica	Kobo Products
0.10	BHT Food Grade Crystal	BHT	Protameen
0.10	Propyl Paraben NF	Propylparaben	International Sourcing
Part 2			
15.00	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
15.00	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
2.50	Shea Butter	Shea Butter	Cognis Corp
0.89	Castor Oil	Ricinus Communis (Castor) Seed Oil	Alzo International Inc.
Part 3			
5.00	KTZ® CLASSIC WHITE-I2	Mica (And) Titanium Dioxide (And) Isopropyl Titanium Triisostearate	Kobo Products
5.00	KOBOGUARD® 5400 CCT	Hydrogenated Polycyclopentadiene (And) Caprylic/Capric Triglyceride	Kobo Products
100.00			

Description:

This creamy and vibrant formula features an intense color payoff and shiny finish. Scarlet Intense Color Lipstick contains Kobo's Pigmentary Dispersions, INBP75ER and INBP45R7C, which are used for their high percentage of color. They also help to improve wear and formula aesthetics. KTZ® CLASSIC WHITE is treated with ITT for optimal glide and creates a shimmering, frosted effect. Kobo's Microsphere, MSS-500/3H, is used to achieve better application and helps to reduce sweating. KOBOGUARD® 5400 CCT gives gloss to the formula and helps to provide long wear properties.

Manufacturing Procedure:

1. In main tank equipped with propeller agitation, combine Part 1 ingredients and heat to 80°C - 85°C in water bath.
2. Premix part 2 ingredients until homogeneous.
3. Continue mixing Part 1 for 20 minutes and add Part 2 to Part 1.
4. Add Part 3 to batch and continue mixing for 30 minutes.
5. Once shade is adjusted, begin force cooling batch. Continue cooling to 78°C - 80°C.
6. Pour into molds at 78°C - 80°C.

Note: Keep continual mixing before and after each mold.



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KLP-166

Comfort Wear Transfer-Resistant Lipstick

%	INGREDIENT	INCI NAME	SUPPLIER
Part 1			
11.00	Microcrystalline Wax SP-89	Microcrystalline Wax	Strahl & Pitsch
7.00	Paraffin Wax 434	Paraffin	Strahl & Pitsch
7.00	Permethyl® 101A	Isohexadecane	Presperse
3.00	KOBOGUARD® HRPC	Hydrogenated Polycyclopentadiene (And) Polyethylene (And) Copernicia Cerifera (Carnauba) Wax (And) Tocopherol	Kobo Products
Part 2			
23.00	KOBOGUARD® MQ65TMF	Trimethylsiloxysilicate (And) Methyl Trimethicone	Kobo Products
10.00	KOBOGUARD® 5400 IDD	Hydrogenated Polycyclopentadiene (And) Isododecane	Kobo Products
0.20	CO40SS	Sodium Saccharin (And) Ricinus Communis (Castor) Seed Oil (And) BHT	Kobo Products
Part 3			
8.00	KTZ® ARUBAN CORAL-12	Mica (And) Titanium Dioxide (And) Iron Oxides (CI 77491) (And) Isopropyl Titanium Triisostearate	Kobo Products
7.00	PMLVP45B1A	Blue 1 Lake (And) Isododecane (And) Isohexadecane (And) Lecithin (And) Polyhydroxystearic Acid (And) Ethylene/Propylene/Styrene Copolymer (And) Butylene/Ethylene/Styrene Copolymer (And) Isopropyl Titanium Triisostearate	Kobo Products
5.60	PMLVP40R7D	Isododecane (And) Red 7 Lake (And) Isohexadecane (And) Lecithin (And) Polyhydroxystearic Acid (And) Ethylene/Propylene/Styrene Copolymer (And) Butylene/Ethylene/Styrene Copolymer (And) Isopropyl Titanium Triisostearate	Kobo Products
5.60	PMLVP75R	Iron Oxides (CI 77491) (And) Isododecane (And) Isohexadecane (And) Lecithin (And) Polyhydroxystearic Acid (And) Ethylene/Propylene/Styrene Copolymer (And) Butylene/Ethylene/Styrene Copolymer (And) Isopropyl Titanium Triisostearate	Kobo Products
2.10	PMLVP75B	Iron Oxides (CI 77499) (And) Isododecane (And) Isohexadecane (And) Lecithin (And) Polyhydroxystearic Acid (And) Ethylene/Propylene/Styrene Copolymer (And) Butylene/Ethylene/Styrene Copolymer (And) Isopropyl Titanium Triisostearate	Kobo Products
Part 4			
10.50	Permethyl® 99A	Isododecane	Presperse
100.00			

Description:

This transfer-resistant lipstick features Kobo's film formers KOBOGUARD® MQ65TMF, KOBOGUARD® HRPC and KOBOGUARD® 5400 IDD. The combination of these three film formers makes the product transfer resistant and comfortable to wear. It also features, PMLVP pigmentary dispersions in Isododecane. PMLVP dispersions provide intense matte coverage to lips. KTZ® ARUBAN CORAL-12 complements the formula with pearlescent shine and Sodium Saccharin dispersion in Castor Oil, CO40SS, gives a sweet and pleasant taste.

Manufacturing Procedure:

1. In main beaker add Part 1 and heat to 85°C, keep tightly covered through whole compounding time. Continue to prop mix until everything is in solution.
2. Lower temperature to 75°C. Slowly add Part 2 and mix until uniform.
3. Maintain the same temperature, slowly add Part 3.
4. Maintain 75°C, slowly add Part 4.
5. Direct fill into air tight direct fill lipstick component at 70-75°C.



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KCP-018

Anhydrous Cream-to-Powder Concealer

%	INGREDIENT	INCI NAME	SUPPLIER
Part 1			
15.00	ASO-I2	Aluminum Starch Octenylsuccinate (And) Isopropyl Titanium Triisostearate	Kobo Products
12.99	BTD-401	Titanium Dioxide (CI 77891) (And) Isopropyl Titanium Triisostearate	Kobo Products
6.25	SERICITE GMS-4C	Mica	Kobo Products
2.00	MSS-500/3	Silica	Kobo Products
0.33	BYO-I2	Iron Oxides (CI 77492) (CI 77492) (And) Isopropyl Titanium Triisostearate	Kobo Products
0.33	BRO-I2	Iron Oxides (CI 77491) (And) Isopropyl Titanium Triisostearate	Kobo Products
0.10	BBO-I2	Iron Oxides (CI 77499) (And) Isopropyl Titanium Triisostearate	Kobo Products
Part 2			
18.00	Liponate® EHP	Ethylhexyl Palmitate	Vantage
11.00	ELEMENT14 PDMS 5-A	Dimethicone	Momentive
6.50	Squalane NF	Squalane	Barnet Products Corp.
5.50	Lameform® TGI	Polyglycerol-3 Diisostearate	Cognis Corp.
4.00	Microcrystalline Wax SP-89	Microcrystalline Wax	Strahl & Pitsch, Inc.
3.00	Mineral Oil Carnation	Mineral Oil	Ruger Chemical Co., Inc.
2.00	Softisan® 100	Hydrogenated Coco-Glycerides	IOI Oleo GmbH
1.00	Carnauba Wax SP 63P	Copernicia Cerifera (Carnauba) Wax	Strahl & Pitsch, Inc.
Part 3			
12.00	SP-500	Nylon-12	Toray/Kobo Products
100.00			

Description:

This cream-to-powder concealer covers imperfections and immediately gives a powder base so foundation can be applied over it. Kobo's BTD-401 gives high coverage. A combination of Kobo's SERICITE GMS-4C and ITT-Treated starch and pigments provides the basis for the cream-to-powder texture. A combination of Kobo's Microspheres, MSS-500/3 and SP-500, gives a glide-on application and helps to provide soft focus.

Manufacturing Procedure:

1. Micronize Part 1 until the color is fully developed.
2. Heat Part 2 with stirring to 90°C.
3. Continue to stir and maintain temperature for 30 minutes.
4. Add Part 1 to Part 2 and mix until homogeneous.
5. Cool to 80°C and add Part 3.
6. Pour into pans at 75°C.



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Index of Kobo Raw Materials

Treatment ITT

KPP-086G-BR	Page 8	BBO-I2 BRO-I2 BYO-I2 GMS-I2
KCP-018	Page 14	ASO-I2 BBO-I2 BRO-I2 BTD-401 BYO-I2

Treatment 11SP

KLF-357-AP	Page 7	BTD-11SP BWBO-11SP (C33-7001) BWRO-11SP (C33-8001) BWYO-11SP (C33-9001)
------------	--------	--

Treatment ASGP

KSL-530B-AP	Page 2	BEUB-ASGP6 BWRO-ASGP3
KSL-554-EU	Page 5	BGCO-ASGP5 BWYO-ASGP3
KEY-137	Page 11	BWBO-ASGP3 BWRO-ASGP3 BWYO-ASGP3

Microspheres - Polymers

KCP-018	Page 14	SP-500
---------	---------	--------

Microspheres - Minerals

KSL-402	Page 1	MSS-500W
KSL-534-AP	Page 3	MSS-500W
KSL-542A-AP	Page 4	MSS-500/3H MSS-500W
KSL-554-EU	Page 5	MSS-500/N
KSL-559A-AP	Page 6	MSS-500W
KEL-040-EU	Page 10	MSS-500/3H MSS-500W
KLP-024C	Page 12	MSS-500/3H
KCP-018	Page 14	MSS-500/3

Microsphere Complexes - Solid

KSL-530B-AP	Page 2	KoboBlur™ 100 Natural
KLF-357-AP	Page 7	KoboBlur™ 100 Natural

Sunscreen Boosters

KSL-402	Page 1	SunBoost ATB
KSL-530B-AP	Page 2	SunBoost ATB
KSL-534-AP	Page 3	SunBoost ATB
KSL-542A-AP	Page 4	SunBoost ATB
KSL-554-EU	Page 5	SunBoost ATB Natural

Non-Nano ZnO

KSL-530B-AP	Page 2	ZNO-750-ASG5
-------------	--------	--------------

ZnO-C Powders

KSL-554-EU	Page 5	ZnO-C-ASG3J
KSL-559A-AP	Page 6	ZNO-C-NJE3

Dispersions Nano TiO₂

KSL-402	Page 1	CM3K40T4
KSL-554-EU	Page 5	NHP55STS

Dispersions Nano ZnO

KSL-534-AP	Page 3	HBTNP60ZSI
KSL-554-EU	Page 5	NHP60MZ8SG

Dispersions Volatile Non-D5 TiO₂

KSL-530B-AP	Page 2	DIM2F650T4
-------------	--------	------------

Dispersions Non-Nano TiO₂

KSL-559A-AP	Page 6	NHP55STS-W
-------------	--------	------------

Dispersions Non-Nano ZnO

KSL-402	Page 1	CM3K65FZS
KSL-542A-AP	Page 4	INP70ZSI TNP65MZS

Dispersions Pigmentary

KEL-030-EU	Page 9	WSJ10CB-NP
KLP-024C	Page 12	INBP45R7C INBP75ER

Dispersions Volatile Non-D5 Pigmentary

KLP-166	Page 13	PMLVP40R7D PMLVP45B1A PMLVP75B PMLVP75R
---------	---------	--

Dispersions Others

KLP-166	Page 13	CO40SS
---------	---------	--------

Specialties Dry Binders

KPP-086G-BR	Page 8	MAGNESIUM MYRISTATE
-------------	--------	---------------------

Specialties Fillers (Talc Replacements)

KEY-137	Page 11	BCC-CSO-NJE4
---------	---------	--------------

Specialties Fillers (Boron Nitride)

KEY-137	Page 11	CARESS® BN06
---------	---------	--------------

Specialties Fillers (Mica)

KEY-137	Page 11	KoboMica S-25
---------	---------	---------------

Specialties Fillers (Talc)

KPP-086G-BR	Page 8	TALC AJM
-------------	--------	----------

Specialties Fillers (Others)

KCP-018	Page 14	SERICITE GMS-4C
---------	---------	-----------------

Specialties Pigments

KEL-040-EU	Page 10	BLACK JB
------------	---------	----------

Specialties Resins (Oil Phase)

KKSL-402	Page 1	KOBOGUARD® MQ60DM
KSL-530B-AP	Page 2	KOBOGUARD® MQ60DM
KSL-542A-AP	Page 4	KOBOGUARD® 5400 CCT
KLF-357-AP	Page 7	KOBOGUARD® MQ60DM
KEL-040-EU	Page 10	KOBOGUARD® MQ65TMF
KLP-024C	Page 12	KOBOGUARD® 5400 CCT
KLP-166	Page 13	KOBOGUARD® 5400 IDD
		KOBOGUARD® HRPC
		KOBOGUARD® MQ65TMF

Specialties Resins (Water Phase)

KSL-534-AP	Page 3	KOBOGUARD® 50AMP-G
KSL-559A-AP	Page 6	KOBOGUARD® NATURAL PXF

Delivery Glycospheres

KSL-554-EU	Page 5	Cn-HAHWS
------------	--------	----------

Special Effect KTZ®

KSL-554-EU	Page 5	KTZ® INTERFINE GREEN
------------	--------	----------------------

Special Effect KTZ® Treated

KEY-137	Page 11	KTZ® BRONZE-I2
		KTZ® MISTERIOSO BRONZE-I2
KLP-024C	Page 12	KTZ® CLASSIC WHITE-I2
KLP-166	Page 13	KTZ® ARUBAN CORAL-I2

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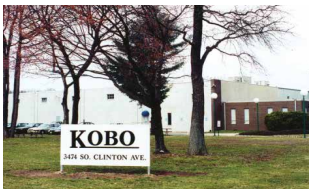
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KOBO

*The Powder & Dispersion
Specialist*



USA

KoboInfo@koboproductsinc.com



BRASIL

KoboInfoBR@koboproductsinc.com



UK

KoboInfoUK@koboproductsinc.com



FRANCE

KoboInfoFR@koboproductsinc.com



ASIA PACIFIC

KoboInfoAP@koboproductsinc.com

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