

# Ingredients of Natural Origin

## Treated Pigments for Color Cosmetics

**Jojoba Ester Treatment (NJE Treatment)** - Kobo's patent pending process enables pigment particles to be rendered hydrophobic with this treatment. This treatment offers a creamy feel and good affinity to the skin. Due to their good pressability these products are recommended for use in powders, as well as emulsions and hot pours.

- BBO-NJE2\*: *Iron Oxides (C.I. 77499) (And) Jojoba Esters*
- BRO-NJE2\*: *Iron Oxides (C.I. 77491) (And) Jojoba Esters*
- BYO-NJE3\*: *Iron Oxides (C.I. 77492) (And) Jojoba Esters*
- GMS-NJE3\*: *Mica (And) Jojoba Esters*
- KoboMica L-27-NJE2\*: *Mica (And) Jojoba Esters*
- Red 7CA K-NJE2: *Red 7 Lake (And) Jojoba Esters*
- RBTD-671-NJE2\*: *Titanium Dioxide (And) Jojoba Esters*
- Talc N-NJE2: *Talc (And) Jojoba Esters*

**Hydrogenated Lecithin Treatment (PC Treatment)** - This Hydrogenated Lecithin treatment offers a creamy texture, moisturizing feel and excellent affinity to the skin. It is hydrophobic, ideal for use in powders and mineral makeup, and can also be used in emulsions.

- Cellulo Beads D-10-PC2\*: *Cellulose (And) Hydrogenated Lecithin*

**Carnauba Wax Treatment (CW Treatment)** - This Carnauba Wax treatment gives coated pigments a creamy feel and good adhesion to the skin. This hydrophobic treatment is very beneficial in the use of powders and will improve pressability.

- BBO-CW4: *Iron Oxides (C.I. 77499) (And) Copernicia Cerifera (Carnauba) Wax*
- BRO-CW4: *Iron Oxides (C.I. 77491) (And) Copernicia Cerifera (Carnauba) Wax*
- BYO-CW4: *Iron Oxides (C.I. 77492) (And) Copernicia Cerifera (Carnauba) Wax*
- RBTD-671-CW4: *Titanium Dioxide (And) Copernicia Cerifera (Carnauba) Wax*
- Rose Talc-CW5: *Talc (And) Copernicia Cerifera (Carnauba) Wax*
- Sericite UW-A5: *Mica (And) Carnauba Wax*

**Aloe Treatment (EM Treatment)** - This Aloe treatment gives coated products a creamy feel and improves adhesion to the skin. This treatment is very beneficial in the use of powders and will improve pressability, and spreadability.

- EM Black NW-F8: *Iron Oxides (C.I. 77499) (And) Aloe Barbadosensis Leaf Extract (And) Cocos Nucifera (Coconut) Oil*
- EM Red AFW-F8: *Iron Oxides (C.I. 77491) (And) Aloe Barbadosensis Leaf Extract (And) Cocos Nucifera (Coconut) Oil*
- EM Yellow RW-F8: *Iron Oxides (C.I. 77492) (And) Aloe Barbadosensis Leaf Extract (And) Cocos Nucifera (Coconut) Oil*
- EM TiO<sub>2</sub> AIW-F8: *Titanium Dioxide (And) Aloe Barbadosensis Leaf Extract (And) Cocos Nucifera (Coconut) Oil (And) Alumina*
- EM Talc LW-F8: *Talc (And) Aloe Barbadosensis Leaf Extract (And) Cocos Nucifera (Coconut) Oil*
- EM Sericite EW-F8: *Mica (And) Aloe Barbadosensis Leaf Extract (And) Cocos Nucifera (Coconut) Oil*

## Scrubbing Beads

**Scrubbing Beads** - Natural spherical beads that are used primarily for exfoliation. The Propol starts out large, but as the surface gets wet it gets softer and smaller, making it gentle for the skin.

- Propol ISLB: *Mannan*

## Fibers

**Cellulose Fibers** for use in mascara in order to provide lengthening.

- Cell-U-Lash 40: *Cellulose*
- Cell-U-Lash 90: *Cellulose*
- Cell-U-Lash 150\*: *Cellulose*



# KOBO

**Kobo Products, Inc.**  
3474 So. Clinton Ave.  
So. Plainfield, NJ 07080  
USA  
tel +1 / (908) 757-0033  
fax +1 / (908) 757-0905

**Kobo Products, SAS**  
Rue Buissonniere, BP 67660  
31676 Labège Cedex  
France  
tel +33 / (0)5.62.88.77.40  
fax +33 / (0)5.62.88.77.49

# Ingredients of Natural Origin

## Microspheres

Due to their optical blurring properties these naturally derived spherical powders will diminish the look of fine lines on the skin while enhancing the feel of your product.

**Silicas** - These products range in oil absorption properties. Higher Oil absorbing silicas can contribute to oil control on the skin.

- MSS-500: *Silica*
- MSS-500/20N: *Silica*
- MSS-500/3: *Silica*
- MSS-500/3H\*: *Silica*
- MSS-500/3H4: *Silica*
- MSS-500/3N: *Silica*
- MSS-500/7N: *Silica*
- MSS-500/H: *Silica*
- MSS-500/N\*: *Silica*
- MSS-500W\*: *Silica*
- Silica Shells\*: *Silica*
- Sunsil-130L: *Silica*
- STN-505: *Silica (And) Titanium Dioxide*

**Polymers** - These spheres are 100% natural, sustainable, plant material and can improve the texture of your formula.

- **New** PL Powder: *Poly(lactic Acid)*

**Cellulobeads** - These hydrophilic spheres can help retain moisture on the skin while providing cushion in your formula. They will swell in the presence of water and oil while absorbing 1.5g of water and 0.7g oil to every 1g of material.

- Cellulo Beads D-5: *Cellulose*
- Cellulo Beads D-10: *Cellulose*
- Cellulo Beads D-30: *Cellulose*
- Cellulo Beads D-50: *Cellulose*
- Cellulo Beads D-200: *Cellulose*
- Cellulo Beads D-10(Ti-33): *Cellulose (And) Titanium Dioxide (And) Aluminum Hydroxide*
- Cellulo Beads D-10(Y-33P): *Cellulose (And) Iron Oxides (C.I. 77492)*
- Cellulo Beads D-10(UB-33): *Cellulose (And) Iron Oxides (C.I. 77499) (And) Silica*
- Cellulo Beads D-10(R-33P): *Cellulose (And) Iron Oxides (C.I. 77491)*

## Sunscreen Technologies

**Micronized ZnO & TiO<sub>2</sub> Dispersions & Powders** with natural surface treatments, dispersed in a natural vehicle, Castor Oil, Jojoba Oil, Sunflower Oil, or Caprylic/Capric Triglyceride.

- CAQP60TV\*\*: *Titanium Dioxide (And) Coconut Alkanes (And) Alumina (And) Stearic Acid (And) Polyhydroxystearic Acid (And) Coco-Caprylate/Caprates*
- CO55MZJ\*: *Zinc Oxide (And) Ricinus Communis (Castor) Seed Oil (And) Jojoba Esters*
- GC40S4\*: *Caprylic/Capric Triglyceride (And) Titanium Dioxide (And) Aluminum Hydroxide (And) Stearic Acid*
- GCO50XZJ\*: *Zinc Oxide (And) Caprylic/Capric Triglyceride (And) Sorbitan Oliviate (And) Jojoba Esters*
- GCP45XZJ\*: *Caprylic/Capric Triglyceride (And) Zinc Oxide (And) Polyhydroxystearic Acid (And) Jojoba Esters*
- GCP55TJ\*: *Titanium Dioxide (And) Caprylic/Capric Triglyceride (And) Jojoba Esters (And) Polyhydroxystearic Acid*
- JO40S4\*: *Simmondsia Chinensis (Jojoba) Seed Oil (And) Titanium Dioxide (And) Aluminum Hydroxide (And) Stearic Acid*
- JOSP40TIS\*: *Simmondsia Chinensis (Jojoba) Seed Oil (And) Titanium Dioxide (And) Aluminum Hydroxide (And) Isostearic Acid (And) Polyhydroxystearic Acid*
- JOSP50TJE\*: *Simmondsia Chinensis (Jojoba) Seed Oil (And) Titanium Dioxide (And) Aluminum Hydroxide (And) Jojoba Esters (And) Polyhydroxystearic Acid*
- JOSP55XZJ\*: *Zinc Oxide (And) Simmondsia Chinensis (Jojoba) Seed Oil (And) Polyhydroxystearic Acid (And) Jojoba Esters*
- MT-500B-NJE5: *Titanium Dioxide (And) Jojoba Esters*
- SO60MZJ\*: *Zinc Oxide (And) Helianthus Annuus (Sunflower) Seed Oil (And) Jojoba Esters*
- UV Balance Powder 100-NJE8: *Titanium Dioxide (And) Alumina (And) Jojoba Esters*
- ZnO XZ-NJE5\*: *Zinc Oxide (And) Jojoba Esters*

**ZnO & TiO<sub>2</sub> Dispersions & Powders** where the particles are greater than 100nm when measured by generally accepted methods, image analysis and/or light scattering sizing.

- CAQP55TELJ\*\*: *Titanium Dioxide (And) Coconut Alkanes (And) Alumina (And) Jojoba Esters (And) Polyhydroxystearic Acid (And) Coco-Caprylate/Caprates (And) Silica*
- EMP50TEL\*: *Titanium Dioxide (And) Ethyl Macadamiate (And) Silica (And) Alumina (And) Stearic Acid (And) Polyhydroxystearic Acid*
- GC70MZCJ\*: *Zinc Oxide (And) Caprylic/Capric Triglyceride (And) Jojoba Esters (And) Silica*
- GCO45TV\*: *Titanium Dioxide (And) Caprylic/Capric Triglyceride (And) Sorbitan Oliviate (And) Stearic Acid (And) Aluminum Hydroxide*
- GCP55TEL\*: *Titanium Dioxide (And) Caprylic/Capric Triglyceride (And) Alumina (And) Silica (And) Polyhydroxystearic Acid*
- GCO55T5S\*: *Caprylic/Capric Triglyceride (And) Titanium Dioxide (And) Stearic Acid (And) Aluminum Hydroxide (And) Polyhydroxystearic Acid*
- JOP80MZCJ\*: *Zinc Oxide (And) Simmondsia Chinensis (Jojoba) Seed Oil (And) Polyhydroxystearic Acid (And) Jojoba Esters*
- MPT-154-NJE8\*: *Titanium Dioxide (And) Alumina (And) Jojoba Esters*
- TEL-100-NJE5\*: *Titanium Dioxide (And) Alumina (And) Silica (And) Jojoba Esters*
- TiO<sub>2</sub> TA-100\*: *Titanium Dioxide (And) Alumina (And) Silica*
- TTO-NJE8\*: *Titanium Dioxide (And) Alumina (And) Jojoba Esters*
- ZnO-C\*: *Zinc Oxide*
- ZnO-C-NJE3\*: *Zinc Oxide (And) Jojoba Esters*

**KOBO**

\* Ecocert Approved for 2011

\*\*Pending Ecocert Approval for 2011