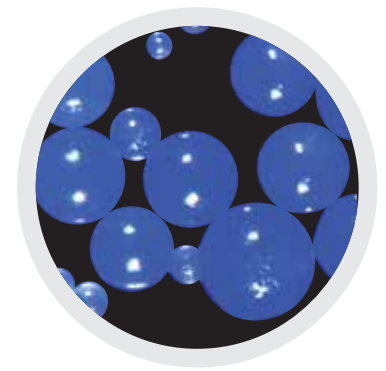


# Natural Scrubbing Beads



*Exfoliation is a great way to keep the skin healthy and is an essential component in a skin care routine. It removes dry skin through gentle scrubbing, improves softness, elasticity and glow of skin, and removes dead skin cells that can block pores.*

Small beads (size between 0.2 to 1 mm) are common exfoliating agents for personal care products, in particular in rinse-off formulations. Following the recent ban of plastic microbeads in several countries, Kobo Products is now offering a range of **Scrubbing Beads** derived exclusively from natural

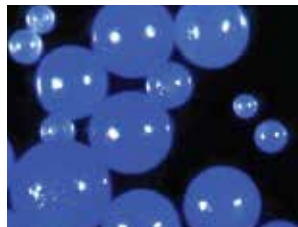
ingredients and completely plastic-free, for use in personal care products. The composition and size of these beads give exfoliation properties ranging from gentle to strong, allowing formulators to use them in a wide variety of products.

Product Name	INCI Name	Size (µm)	Properties
🌿 CELLULOBEADS D-200+++	Cellulose	150-200	Gentle Exfoliation for all Skin Types
🌿 KoboScrub™ SD-200	Silica	100-300	Strong Exfoliation
🌿 Ws-CWUMM	Copernicia Cerifera (Carnauba) Wax (And) Ultramarines	300-750	Traditional Colorful Exfoliation Provides Mild Scrubbing

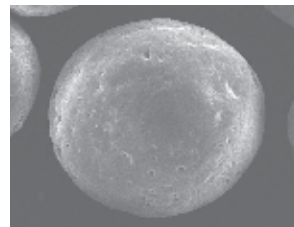
🌿 **Natural**



+++ Raw material approved by Ecocert in accordance with the Ecocert Standard



Ws-CWUMM



CELLULOBEADS D-200

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KFL-143

## Men's Natural Oil Scrub

### Part 1

- **JOS10M5** - Kobo Products:  
*Simmondsia Chinensis (Jojoba) Seed Oil (And) Silica* 93.74%
- **KoboScrub™ SD-200** - Kobo Products: *Silica* 5.00%
- **Euxyl® PE 9010** - Schulke & Mayr:  
*Phenoxyethanol (And) Ethylhexylglycerin* 0.50%
- **KTZ® EBONY** - Kobo Products: *Iron Oxides (CI 77499) (And) Mica* 0.15%
- **KTZ® MISTERIOSO PEWTER** - Kobo Products:  
*Mica (And) Titanium Dioxide (And) Iron Oxides (CI 77499)* 0.15%
- **CO60B** - Kobo Products: *Iron Oxides (CI 77499) (And) Ricinus Communis (Castor) Seed Oil (And) Isopropyl Titanium Triisostearate* 0.01%

### Part 2

- **Hydra Men 32** - Givaundan/Brenntag: *Fragrance* 0.45%

### Manufacturing Procedure

1. Combine Part 1 and side sweep until materials are evenly dispersed.
2. Add Part 2 under side sweep.

### Description

This men's oil scrub features Kobo's Silica scrubbing beads, **KoboScrub™ SD-200**, which exfoliate the skin. Jojoba Oil gellant, **JOS10M5** makes up the base of the formulation and restores natural oils to the skin. The combination of **CO60B** with **KTZ® MISTERIOSO PEWTER** and **KTZ® EBONY** enhances the color effect in the component.

*Massage scrubbing oil into skin and let sit for 10 minutes. Remove with warm, wet towel.*



KLP-128

## Lip Scrub with CELLULOBEADS D-200

### Part 1

- **JOS10M5** - Kobo Products:  
*Simmondsia Chinensis (Jojoba) Seed Oil (And) Silica* 59.50%
- **Shea Butter** - Cognis Corp: *Shea Butter* 7.00%
- **Protachem™ CTG** - Protameen: *Caprylic/Capric Triglyceride* 3.00%

### Part 2

- **Bentone Gel® TN V** - Akzo/SACCI: *C12-15 Alkyl Benzoate (and) Stearalkonium Hectorite (and) Propylene Carbonate* 6.50%
- **CO40SS** - Kobo Products: *Sodium Saccharin (And) Ricinus Communis (Castor) Seed Oil (And) BHT* 0.50%

### Part 3

- **Vitamin E Acetate** - DMS Nutritional: *dl-alpha Tocopherol* 0.30%
- **BHT Food Grade Crystal** - Protameen: *BHT* 0.10%

### Part 4

- **MSS-500/3H** - Kobo Products: *Silica* 3.00%

### Part 5

- **CELLULOBEADS D-200** - Daito/Kobo Products: *Cellulose* 20.00%

### Part 6

- **INBP75EBR** - Kobo Products: *Iron Oxides (And) Isononyl Isononanoate (And) Isopropyl Myristate (And) Stearalkonium Hectorite (And) Polyhydroxystearic Acid (And) Isopropyl Titanium Triisostearate (And) Propylene Carbonate* 0.10%

### Manufacturing Procedure

1. Prepare Part 1 and mix with a propeller mixer.
2. Heat Part 1 to 30°C and mix until shea butter is completely melted and dispersed.
3. Add Parts 2, 3, 4, 5 and 6 while mixing. Cool to room temperature.

### Description

This is a lip scrub that does not use plastic scrubbing beads. Instead it features **CELLULOBEADS D-200**, cellulose scrubbing beads, providing gentle yet effective exfoliation to the delicate skin of lips. **JOS10M5** gives structure and emolliency to this lip scrub. **MSS-500/3H** contributes to formula stability. **CO40SS** is a sodium saccharin dispersion that gives a slight sweet taste. **INBP75EBR** gives a light brown tint to the formula.