

Florabeads® Jojoba

hard scrubbing beads



a **Cargill** company

Benefits & Functions:

- Biodegradable
- Visual Appeal
- Globally Allowed¹
- Gentle yet Effective Exfoliation
- Botanical
- Stable
- Sustainable
- Many Sizes and Colors



Your formula's success requires stable, dependable beads. Floratech has made biodegradable, stable Florabeads since the 1980s.



Florabeads Jojoba

Biodegradable Florabeads Jojoba provide gentle yet effective exfoliation. Florabeads Jojoba are hard, smooth botanically derived microspheres of jojoba esters. Jojoba esters originate from jojoba, a plant native to the Sonoran Desert, and are well-known for their moisturizing properties.

Florabeads Jojoba are the exfoliative of choice in leading facial scrubs, body polishers and soaps, and are globally approved for cosmetic formulations. The International Dermal Institute does not recommend using crushed fruit pits, shells or similar damaging materials,² making smooth, spherical Florabeads the better choice than these other natural exfoliants.

Florabeads Jojoba contain no microplastics and are not restricted by any microplastics legislation. Florabeads Jojoba are available in multiple particle size ranges in all standard Floratech colors. Custom colors and sizes are available upon request.

Gentle



(100x)

Florabeads Jojoba are an effective exfoliant and are mild on the skin.



iLabel®

floratech.com/info
Lot # SAMP101

beauty@cargill.com

1. Florabeads contain no microplastics, and are not restricted by any microplastics legislation.

2. Howard, Diana "Methods of Exfoliation" *International Dermal Institute*. Web.



Florabeads® Jojoba

INCI: Jojoba Esters

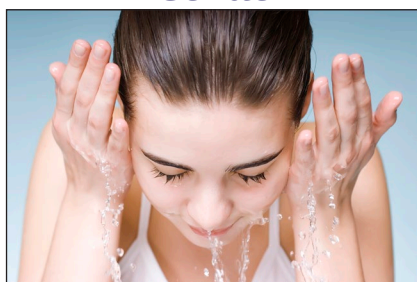
a **Cargill** company



Botanical Scrubbing Beads

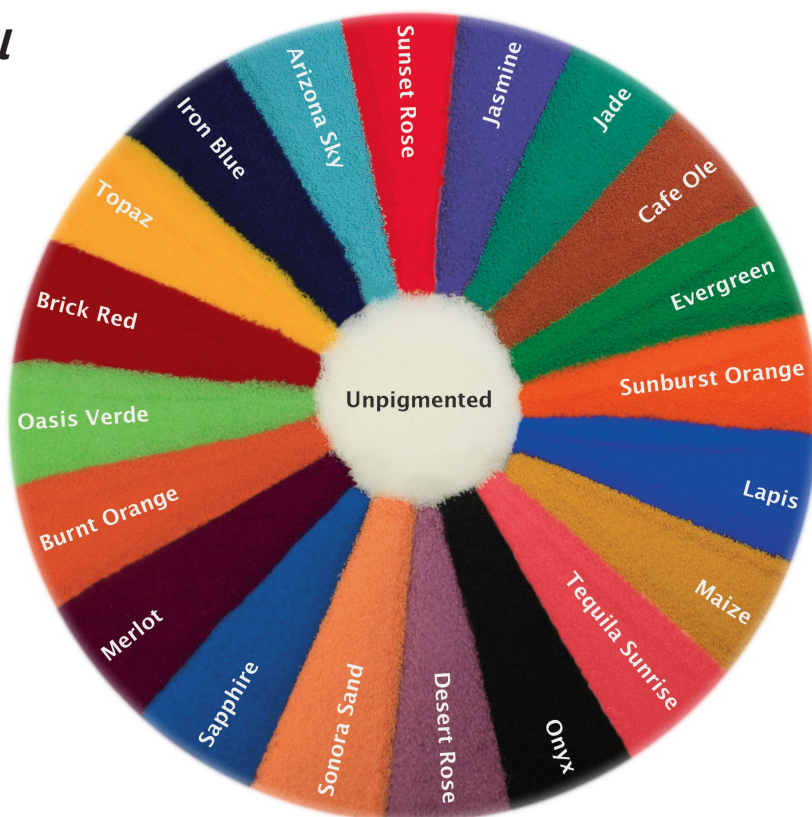
➤ **Biodegradable, 100% natural**
and contain **no microplastics**

Gentle



Florabeads Jojoba

- 10/10 Size¹ = 100-900 microns
- 28/60 Size = 250-600 microns
- 40/60 Size² = 250-420 microns
- 60/100 Size² = 150-250 microns
- Melting point = 66-71 °C



Custom Colors & Sizes Available

Applications	Typical Use Level
Bar Soaps	0.5 - 3%
Facial Cleansers	1 - 10%
Body Washes	0.5 - 10%
Florabeads Formulations	Formula Number
Body Wash - Fresh	C018
PEG-Free Body Wash	B017
Water-Free Cleansing Gel	C034 🌿*
* Demo Available Visit: floratech.com/formulas	

Colors may appear different in print; for a sample contact beauty@cargill.com.

1. 10/10 is available in 100 kg drums only.
2. Standard color for 40/60 and 60/100 is White (Natural).

Global Regulatory Data

CAS: 61789-91-1 or 92457-12-0

EC: 296-292-4

Cosmos: ✓

Globally Approved including:
Australia, China, EU, Japan, Korea and US

Reference Floratech SDS for pigment
regulatory data.

Botanical Origin: Jojoba (*Simmondsia chinensis*)

Packaging: 100 kg Drum (standard)
10 kg Pail (optional)²