Florabeads® Jojoba
hard scrubbing beads

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

The Natural Solution

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.

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

INCI: Jojoba Esters

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

Applications

<table>
<thead>
<tr>
<th>Applications</th>
<th>Typical Use Level</th>
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</thead>
<tbody>
<tr>
<td>Bar Soaps</td>
<td>0.5 - 3%</td>
</tr>
<tr>
<td>Facial Cleansers</td>
<td>1 - 10%</td>
</tr>
<tr>
<td>Body Washes</td>
<td>0.5 - 10%</td>
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</tbody>
</table>

Floratech Formulations

<table>
<thead>
<tr>
<th>Formulas</th>
<th>Formula Number</th>
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<tr>
<td>Body Wash - Fresh</td>
<td>C018</td>
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Colors may appear different in print; for a sample contact sales@floratech.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