Florapearls®
Jojoba

Nature derived particles that add big, bold color to formulations

**Origin:**
- INCI: Jojoba Esters
- Jojoba (*Simmondsia chinensis*)
- Jojoba esters originate from jojoba, a plant native to the Sonoran Desert

**Traceability:**
- The jojoba plant requires very little water and can be grown on land that is often unsuitable for other types of crops
- Mainly sourced from Chile, Israel, Peru and the United States

**Benefits & Functions:**
- Florapearls offer gentle ‘rolling massage’ effect when rubbed on the skin due to their large diameter. The large uniform diameter also serves to add compelling visual appeal.

**Uniqueness:**
- Hard, smooth spheres of 100% nature derived jojoba esters
- Available in a large array of standard colors
- Custom colors available upon request
- Monosized beads

**Technical data:**
- Hard microspheres
- Standard size: 1000 microns
- Melting point: 66-71°C

ISO 16128: 96-100% NATURE DERIVED¹
NO MICROPLASTICS²
BIODEGRADABLE³
VEGAN SUITABLE⁴

Discover more about our ingredients

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Applications

- Dose of use: 0.5-3%

- Dose of use: 1-10%

- Dose of use: 0.5-10%

Formulation tips

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<td>Formulation tips</td>
<td>Some pigments used in Florapearls standard colors may be unstable in low pH systems or when exposed to concentrated chemicals such as acids, alkali, and surfactants.</td>
<td>Cargill Beauty recommends that all formulas are tested for color stability.</td>
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For more formulation tips and application examples:

Product Details:

- CAS No: 61789-91-1 or 92457-12-0
- EC No: 296-292-4
- Shelf Life: 5 years
- Packaging: 100kg drum (standard), 10kg pail (optional)
- Reference Florapearls SDS for pigment regulatory data

Contact us at: beauty@cargill.com

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