Nature derived gentle, yet effective exfoliant

Origin:
- **INCI:** Stearyl Stearate (and) Euphorbia Cerifera (Candelilla) Wax (and) Jojoba Esters
- Palm (*Elaeis guineensis*), Candelilla (*Euphorbia cerifera*), and Jojoba (*Simmondsia chinensis*)

Uniqueness:
- Economical spherical scrubbing beads
- Gentler choice over other natural exfoliants, such as crushed fruit pits, shells or similar damaging materials
- Available in multiple particle size ranges
- Effective, gentle exfoliation
- Available in 21 standard colors

Technical data:
- Hard microspheres
- Particle size: <1000 microns (approximate)
- Melting point: 55-65°C

Discover more about our ingredients
Applications

• Increased exfoliation
• Increased consumer preference
• Dose of use: 1-20%

Formulation tips

<table>
<thead>
<tr>
<th>Guidance</th>
<th>Low pH systems</th>
<th>Color Stability</th>
</tr>
</thead>
<tbody>
<tr>
<td>Formulation tips</td>
<td>Some pigments used in Ecobeads 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>
</tr>
</tbody>
</table>

For more formulation tips and application examples:

Product Details:

• CAS N° 2778-96-3 (and) 8006-44-8 (and) 61789-91-1
• EC N° 220-476-5 (and) 232-347-0 (and) 296-292-4
• Shelf Life: 5 years
• Packaging: 100kg drum (standard), 10kg pail (optional)

Contact us at: beauty@cargill.com

2 This product does not fall under the definition of microplastic according to EU REACH committees opinion and US Microbead-Free Waters Act of 2015.
3 This product when tested was found to be inherently biodegradable according to OECD 302 D.
4 The responsibility of a vegan claim lies with the cosmetic manufacturer. Please consult your own legal or regulatory experts to ensure suitability of the product with your preferred standard.
5 Howard, Diana “Methods of Exfoliation” International Dermal Institute.

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