

Nature derived gentle, yet effective exfoliant



ISO 16128¹

DERIVED NATURAL

ACCORDING TO

NO MICROPLASTICS²

BIODEGRADABLE³



VEGAN SUITABLE⁴

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 materials⁵
- 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



Ecobeads[™]

Applications



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



For more formulation tips and application examples:



Product Details:

- CAS Nº 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

- ¹ ISO 16128-1:2016 and ISO 16128-2:2017. Range of naturalness based on type and level of pigment loading.
- 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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