

## Naturebead® G20

Natural spherical exfoliating beads derived from a composite of rice bran wax and olive oil

### Attributes & Benefits

- 20 mesh particle size
- Spherical particles roll across the skin for a gentler exfoliation
- Soft, lower melt point beads can be rubbed into the skin
- Light yellow coloration with no added pigments or dyes
- 100% natural
- Worldwide approval; not a microplastic; ECHA exempt

### INCI Name

Cetyl Esters  
 Oryza Sativa (Rice) Bran Wax  
 Olea Europaea (Olive) Fruit Oil

### Naturality (ISO 16128)

|                      |   |                      |   |
|----------------------|---|----------------------|---|
| Natural Index        | 1 | Organic Index        | 0 |
| Natural Origin Index | 1 | Organic Origin Index | 0 |

### Suggested Applications

Liquid surfactant detergent systems; body wash, liquid hand soap, facial cleanser, shampoo and scalp treatment. Emulsion systems. Bar soaps. Emulsion-based lip scrub/primer.

### Biodegradability

No data available

| Typical Properties           | Naturebead G20 |
|------------------------------|----------------|
| Color                        | Off-White      |
| Particle Shape               | Spherical      |
| Melting Point ° C            | 55 - 60        |
| Density @ 25 ° C (g/cc)      | 0.94           |
| Maximum Particle Size (mesh) | 20             |
| Maximum Particle Size (µm)   | 840            |

**Formulation Advisory:** To maintain integrity in emulsion systems, add during cool down (below 60 ° C).

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