



Micro Powders

Naturebead® Purple H20

Natural spherical purple exfoliant derived from colored hydrogenated castor oil

Attributes & Benefits

- 20 mesh particle size for a distinct visual cue
- Spherical particles roll across the skin for a gentler exfoliation
- Vivid violet coloration
- Economical biodegradable alternative to polyethylene scrubs
- Not a microplastic; ECHA exempt
- Worldwide approval

Suggested Applications

Liquid surfactant detergent systems; body wash, liquid hand soap, facial cleanser, shampoo and scalp treatment. Emulsion systems. Bar soaps.

INCI Name

Hydrogenated Castor Oil
Ultramarines
Kaolin

Naturality (ISO 16128)

Natural Index	0	Organic Index	0
Natural Origin Index	1	Organic Origin Index	0

Biodegradability

Freshwater (OECD 302)

Typical Properties	Naturebead Purple H20
Color	Purple
Particle Shape	Spherical
Melting Point °C	110 - 115
Density @ 25 °C (g/cc)	0.95
Minimum Particle Size (mesh)	40
Maximum Particle Size (mesh)	20
Maximum Particle Size (µm)	840



COSMOS
APPROVED

Aug-25

Micro Powders | 580 White Plains Road | Tarrytown, NY 10591 | 914-793-4058 | micropowders.com

The above data reflects typical properties. Please contact Micro Powders for official product specifications. The information contained herein is to the best of our knowledge true and correct and any suggestions are made without guarantee, express or implied, since conditions of use are beyond our control. Micro Powders, Inc. disclaims any liability incurred in connection with the use of any data or suggestions. Nothing contained herein shall be construed as a recommendation to infringe on any existing patents covering any material or its use.