TECHNICAL DATA

micropowders.com

Naturescrub® H Series Ø

Naturally derived irregular exfoliants based on hydrogenated castor oil

ATTRIBUTES & BENEFITS

- Provides moderate to gentle exfoliation depending on particle size
- Available in 20 and 50 mesh sizes
- Made exclusively with SuCCESS[™] sustainable castor oil
- 14 mesh grade is similar in size and shape to sugar and salt
- Not a microplastic; ECHA exempt
- Worldwide approval

INCI NAME

Hydrogenated Castor Oil

NATURALITY (ISO 16128)

Natural Index	0	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 including lip scrub/primer. Bar soaps.

Foot and sugar/salt scrubs.

BIODEGRADABILITY

Freshwater (OECD 301)

TYPICAL PROPERTIES	Naturescrub H14	Naturescrub H20	Naturescrub H50
Color	White	White	White
Particle Shape	Irregular	Irregular	Irregular
Melting Point °C	85 - 88	85 - 88	85 - 88
Density @ 25 °C (g/cc)	0.99	0.99	0.99
Maximum Particle Size (mesh)	14	20	50
Maximum Particle Size (μm)	1410	840	297



Raw material verified by ECOCERT GREENLIFE, conforming to the COSMOS Standard



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