



## Naturescrub® H Series

Naturally derived irregular exfoliants based on hydrogenated castor oil

### ATTRIBUTES & BENEFITS

- Provides aggressive to gentle exfoliation depending on particle size
- Available in 14, 20, 50, and 80 mesh sizes
- Made exclusively with SuCESS™ 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	Naturescrub H80
Color	White	White	White	White
Particle Shape	Irregular	Irregular	Irregular	Irregular
Melting Point °C	85 - 88	85 - 88	85 - 88	85 - 88
Density @ 25 °C (g/cc)	0.99	0.99	0.99	0.99
Maximum Particle Size (mesh)	14	20	50	80
Maximum Particle Size (µm)	1410	840	297	180



**COSMOS APPROVED**

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



NATUE Approved

Mar-24