# TECHNICAL DATA micropowders.com

## NatureBlue 20RS Ø

Natural spherical blue exfoliating beads derived from colored rice bran wax

#### **ATTRIBUTES & BENEFITS**

- 20 mesh particle size for a distinct visual cue
- Spherical particles roll across the skin for a gentler exfoliation
- Bright royal blue coloration
- Noticeable visual cue in formulation
- Not a microplastic; ECHA exempt
- Worldwide approval

#### **INCI NAME**

Oryza Sativa (Rice) Bran Wax Blue 1 Lake



### **NATURALITY (ISO 16128)**

Natural Index	0	Organic Index	0
Natural Origin Index	0.98	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.

TYPICAL PROPERTIES	NatureBlue 20RS
Color	Blue
Particle Shape	Spherical
Melting Point °C	77 - 82
Density @ 25 °C (g/cc)	0.97
Maximum Particle Size (mesh)	20
Maximum Particle Size (μm)	840

#### **BIODEGRADABILITY**

Freshwater (OECD 302)