

Naturesoft® 860R

Natural irregular ultrafine rice bran wax powder for dry binding and oil binding

Attributes & Benefits

- Best in-class dry binding
- Excellent oil binding efficiency; can reduce heavy oily aesthetics in emulsions
- Improved emulsion stability
- Boosts SPF in suncare by 15% in organic and 33% in inorganic formulations
- Sustainable wax derived from rice byproduct; does not compete with food resources
- Worldwide approval; not a microplastic; ECHA exempt

Suggested Applications

Color cosmetics and emulsion systems. Especially good for creams and lotions where less greasy aesthetics are desired in high oil content formulations.

Typical Properties	Naturesoft 860R
Color	Off-White
Particle Shape	Irregular
Melting Point °C	77 - 82
Density @ 25 °C (g/cc)	0.97
Mean Particle Size (µm)	6.0 - 10.0

INCI Name

Oryza Sativa (Rice) Bran Wax

Naturality (ISO 16128)

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

Biodegradability

Freshwater (OECD 302)



**COSMOS
APPROVED**

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

