

NATEROL B2

Technical DataSheet | Supplied by **CISME Italy**

Polyoxyethylene cetyl/stearyl ether. It is an emulsifier, emollient, consistency and viscosity control agent for cosmetics o/w creams, ointments, emulsions, and sticks.

NATEROL B2 Product details

Claims

- Emollients
- Emulsifiers
- Thickeners & Stabilizers
- Waxes / Consistency Factors

Chemical Composition	Polyoxyethylene cetyl/stearyl ether
CAS Number	68439-49-6
Appearance	Flakes
Odor	Typical
Product Status	COMMERCIAL
Applications/ Recommended for	Creams, lotions & gels
Regulatory Status	US, EU
Bio Based	No

NATEROL B2 Properties

Property	<i>Value & Unit</i>	<i>Test Condition</i>	<i>Test Method</i>
Color	< 60 APHA		
Hydroxyl value	48 - 54 mg KOH/g		
pH (sol. 5%)	6 - 7		
Acid value	< 0.5		
Saponification value	< 1		
Moisture	< 0.5 %		
Initial boiling point and boiling range (solid/gas)		> 250 °C	
Soluble in	water		