



SIPERNAT® 833 (Zeolex 323)

Description:

SIPERNAT® 833 is a synthetic, amorphous, precipitated silicate. It is chemically synthesized using state-of-the-art manufacturing technology. SIPERNAT® 833 is a titanium dioxide (TiO₂) extender and gloss sheen control agent. SIPERNAT® 833 also improves light scattering and increases opacity when used in paints over CPVC where air is present in the paint film. SIPERNAT® 833 can reduce the cost of your interior architectural formulations while maintaining the opacity, whiteness, brightness, flattening, and scrub resistance.



Specification:

- High brightness
- Good scrub resistance
- Low influence on viscosity
- Neutral pH
- Dual function, scatters light and spaces TiO₂
- Easy dispersion
- Good inherent opacity
- Outstanding sheen control

Packging Details

- Multilayered paper bag, 20 kg net

Composition:

- CAS Number (Sodium Aluminosilicate) : 1344-00-9

Typical Properties:

Properties	Typical Values
Average particle size (d50)- microns	4
Oil absorption, cc/100g	90
Moisture, %	<6
pH	7
Bulk Density, kg/m ³	230
Surface Area B.E.T, m ² /g	100
Form	Powder

Tab to join



Store Our Number



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