

PRODUCT DATA SHEET

Trade Name: BZn™ M

INCI Name: Zinc Oxide ; Methicone

CAS: 1314-13-2 ; 9004-73-3

Description

BZn™ M has the unique surface modification can effectively inhibit the overflow of zinc ions;UVA and UVB all band effective protection, safe and no stimulation;High transparency,easy to spread on the skin and not whitening.

Quality Parameters

Appearance	White Power
Surface Nature	Hydrophobic
Crystal Size (nm)	40 max
Specific Surface Area (m ² /g)	40.0 - 60.0
Zinc Content %	96.0 - 97.0
Loss on drying %	0.5 max
Loss on ignition %	4.0 max
Apparent density (g/cm ³)	0.3 max
As (ppm)	2.0 max
Pb (ppm)	10.0 max
Hg (ppm)	1.0 max
Cd (ppm)	5.0 max

Storing

Store in a dry and cool place, sealed and valid for 2 years.

Package

10kg / bag.