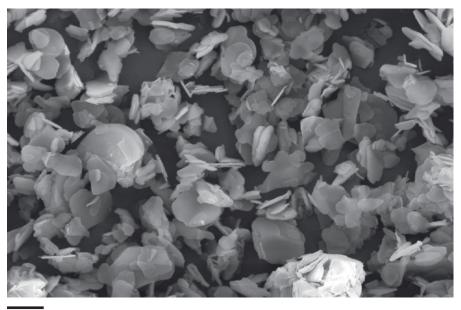


BORONID® is ESK's high quality Boron Nitride powder for industrial applications.



10.0 µm

Hexagonal Boron Nitride

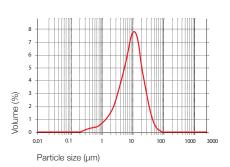
Colorless - white, deagglomerated powder of crystalline high purity hBN.

Additional information

the products for a particular purpose

Boron Nitride is physiologically inert. CTFA designated: Boron Nitride

Analysis	
С	0.02%
0	0.40%
N	> 55.0 %
Sol. borates	0.03%
Bulk density (Scott)	0.14 g/cm ³
BET	< 2.5 m ² /g



Particle size distribution	
d(0.1)	3µm
d(0.5)	12 µm
d (0.9)	28µm
d(0.97)	36µm

The management system has been certified according to The data presented in this leaflet are in accordance with the present state of our knowledge, but do not absolve DIN EN ISO 9001, DIN EN ISO 14001. BORONID® is a registered the user from carefully checking all supplies immediately on receipt. We reserve the right to alter product constants within the scope of technical progress or new developments. The recommendations made in this leaflet should be trademark of ESK Ceramics GmbH & Co. KG

checked by preliminary trials because of conditions during processing over which we have no control, especially ESK Ceramics GmbH & Co. KG Max-Schaidhauf-Straße 25 where other companies' raw materials are also being used. The recommendations do not absolve the user from the $\frac{1}{2}$ obligation of investigating the possibility of infringement of third parties' rights and, if necessary, clarifying the position. Recommendations for use do not constitute a warranty, either express or implied, of the fitness or suitability of 87437 Kempten, Germany www.esk.com, info@esk.com

