

Product Data Sheet

Barite



Barite is a natural Bariumsulphate (BaSO_4) fine powder and is used in applications such as noise suppression, friction linings, primers, putties and adhesives. Barite is also commonly used as a filler in coatings, plastics, rubber and ceramics as a weighting agent.

Advantages

- Thanks to its high density Barite substantially increases the mass of end products
- Chemically inert and insoluble

Typical Properties

Parameter	Test method / In accordance with	Required
Density	Le Chatelier Flask	$\geq 4200 \text{ kg/m}^3$
Water soluble alkaline earth metals as Calcium	API 13A § 7.6	Max. 250 mg/kg
Wet Screen Residue Retained on 200 Mesh	API 13A § 7.9	Max. 3%
Particles less than $6 \mu\text{m}$ in equivalent spherical diameter	API 13A § 7.10	Max. 30%

Barite API is available in 1500 kg Big Bags and as bulk.

Version; v3 2026

*As far as we can judge, the above information is correct. However, we cannot give you any guarantees about the results you will achieve with this. This description is offered to you on the condition that you decide for yourself to what extent it is suitable for your purposes.

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