

FLUXA Powder Black

Black Magnetic Powder

Product Description

- Black powder for magnetic particle testing
- Ideal for serial testing under daylight
- Detection of very fine cracks
- Can be suspended in water and oil
- To be mixed with water, FLUXA Test Oil or Test Oil 110
- Optional wetting agent
FLUXA Wetting Agent (order no.: 9021) and
Corrosion Protection FLUXA Antirust (order no.: 9026)

Product Specifications

- Recommended concentration: 2.5 g/L to 5 g/L
- Application temperature: 5 °C to 60 °C
- Average particle size: approx. 1 µm
- SAE sensitivity: ≥ 6
- Shelf life: 3 years
- Storage temperature: 5 °C to 45 °C

Approvals and Specifications

- Type-tested according to DIN EN ISO 9934-2
- SAE AMS 3042, ASTM E 1444, ASTM E 709, ASME Code Sec. V Art. 7, NAVSEA T9074-AS-GIB-010/271

Your Benefits

- Easy handling
- High resistance
- Label-free

For the Environment

- Low odour
- Free from hazardous substances



Packaging

- 5 kg bucket (order no.: 9010.1)

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The Technical Data Sheet provides recommendations and possible examples. Obligations or liability cannot be derived therefrom. The information is based on our current knowledge and does not release the user from personal responsibility. The object conditions and product suitability must be checked professionally and appropriately. Take into account the information given in the Safety Data Sheet. We are happy to provide test samples for trials. Issue: 11 June 2026