# **FLUXA Spray Black-0**

# **Black Magnetic Particle Suspension**

# **Product Description**

- Ready-to-use suspension in spray can for the Concentration: FLUXA Concentrate Black-O magnetic particle testing
- Ready to use diluted with FLUXA Test Oil
- Ideal for serial testing under daylight
- Detection of finest cracks
- Excellent wetting properties

# **Product Specifications -**

- 1:100 in FLUXA Test Oil
- Application temperature: -10 °C to 60 °C
- Average particle size: approx. 1 μm
- Flash point: > 65 °C
- Viscosity (20 °C): 2 mm²/s
- Density (20 °C): approx. 0.8 g/cm<sup>3</sup>
- Settling volume (1 h): approx. 0.3 to 0.5 ml
- SAE sensitivity: ≥ 6
- 3 years minimum keeping time at room temperature

# **Approvals and Specifications**

- Type-tested according to DIN EN ISO 9934-2
- SAE AMS 2641, ASTM E 1444, ASTM E 709, ASME Code Sec. V Art. 7

#### **Your Benefits**

- Easy handling
- High resistance
- Ready for use

#### For the Environment

- Low odour
- Free from hazardous substances



#### **Packaging**

500 ml aerosol can (order no.: 9014.9)

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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: 14 July 2022