



**ASO®-LQ** INDU-ConductiveQuartz  
**Conductive quartz sand**

**Art.-No. 2 06421**

**Properties:**

ASO-LQ is an epoxy resin coated quartz sand with low resistance.

Particle size: 0.1 - 0.4 mm diameter.

**Areas of application:**

ASO-LQ is used as a broadcast coat for the coating system ASODURE-EK/C.

**Technical Data:**

Basis: Epoxy coated quartz sand  
Colour: anthracite / black  
Density: approx. 2.65 g/cm<sup>3</sup> at +23° C  
Bulk density: approx. 1.5 - 2.0 g/cm<sup>3</sup> at +23° C  
Particle format: rounded edges  
Particle size (\*): 0.1 - 0.4 mm diameter  
Hardness (Mohs): approx. 7  
Resistance value: < 500 Ohm  
Packaging: 10 kg bag  
Storage: cool and dry, 24 months when stored above +10° C in original unopened packaging. Use opened packagings promptly.

**Important advice:**

- When broadcasting the product cover all areas not to be treated (shelving, machinery, floor areas) with dust-tight plastic sheeting. (Space ventilations etc. are to be turned off).
- The bond between the individual coats can be heavily impeded through the influence of dampness or contamination between layers.
- Applications that are not clearly explained in this technical data sheet may only be carried out after consultation with and written confirmation from the Technical Services Department of SCHOMBURG.

**Please observe a valid EU Safety data sheet!**