

Product Specification

DMT Clay Test Dust

DMT GmbH & Co. KG
Plant & Product Safety
Refrigeration & Air Quality

Am TÜV 1
45307 Essen, Germany



- 1. General description:** Test dust for use in filter and environmental tests. More information can be found in the Downloads section.
- 2. Composition:** The particle size distribution of DMT Clay Test Dust is between 0 - 120 µm.
- 3. Transport and Storage:** Partial segregation may occur during transport and storage. It is therefore recommended to homogenize the DMT Clay Test Dust before use, which can be achieved by mixing with a laboratory tumbler mixer. Please store in a dry and airtight original container.
- 4. Quality ensurance:** In order to achieve reproducible quality, the raw materials and production are strictly controlled. The following quality controls are carried out:
 - Monitoring the particle size distribution of raw materials
 - Monitoring the particle size distribution of the end product
- 5. Specification:**
 - Name :** DMT Clay Test Dust
 - Standard:** DIN 70 / IKO Slate 70
 - Composition :** Quarz
 - Material:** Quartz
 - largest particle size (µm) :** 120
 - Substance density (g/cm³) :** 2,65
 - Apperance :** solid
 - Hardness (Mohs):** 7,0
 - Colour :** grau