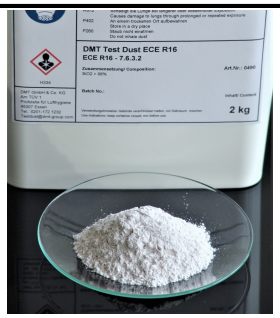
Product Specification

DMT Test Dust ECE R 16

TÜV NORD Systems GmbH &
Co. KG
Plant & Product Safety
Refrigeration & Air Quality

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1. General description:

The test dust in accordance with ECE R 16 is used for testing the dust resistance of rolling devices.

2. Composition:

The specified particle size distribution is shown in the following table:

x (µm)	Q3(x) (%)
150	99 - 100
106	76 - 86
75	60 - 70

3. Transport and Storage:

Partial segregation may occur during transport and storage. It is therefore recommended to homogenize the DMT Test Dust ECE R 16 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 Test Dust ECE R 16 **Standard:** ECE R 16 **Title of Standard:** Uniform provisions concerning the approval of: I. Safety-belts, restraint systems, child restraint systems and ISOFIX child restraint systems for occupants of power-driven vehicles — II. Vehicles equipped with safety-belts, safety-belt reminder, restraint systems, child restraint systems and ISOFIX child restraint systems **Composition :** Quarz **Material:** Quartz **largest particle size (µm) :** 150 **Substance density (g/cm³) :** 2,65 **Apperance :** solid **Hardness (Mohs):** 7,0 **Colour :** white