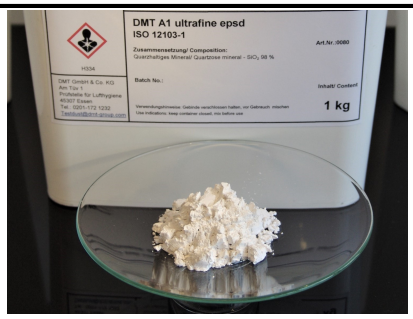
Product Specification

DMT Test Dust A1 ultrafine

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

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1. General description:	The Arizona test dust A1 ultrafine forms the finest standard dusts of ISO 12103-1 and is used for various filter and environmental tests. The so-called Arizona test dust A1 ultrafine consists of 69 % - 77 % quartz. DMT test dust A1 ultrafine "epsd" corresponds to the specified particle size distribution of the ISO 12103-1 standard, but 98 % of this consists of quartz. The test dust is identified by an additional code "epsd". "epsd" stands for "equivalent particle size distribution".
2. Composition:	
3. Transport and Storage:	
4. Quality ensurance:	
5. Specification:	**Name :** DMT Test Dust A1 ultrafine **Standard:** ISO 12103-1 **Title of Standard:** Road vehicles -- Test contaminants for filter evaluation -- Part 1: Arizona test dust **Composition :** Quarz **Material:** Quartz **largest particle size (µm) :** 22 **Bulk density (g/cm³):** 0,50 **Substance density (g/cm³) :** 2,65 **Apperance :** solid **Hardness (Mohs):** 7,0 **Colour :** white