DMT Mineral Dust Type 2 7.2.2.2		
TÜV NORD Systems GmbH & Co. KG		
Plant & Product Safety		
Refrigeration & Air Quality		
Am TÜV 1		
45307 Essen, Germany		
1. General description:	DMT mineral dust type 2 is produced in accordance with the IEC 62885	
	(2016) / IEC 60312 (2010) / DIN EN 60312 (2014) Chapter 7.2.2.2. The	
	particle size range is between 90 μ m - 200 μ m. This mineral dust is used	
	for dust absorption testing on carpets as described in Chapter 5, IEC	
	62885-2.	
	(Reference to ISO 679 / CEM 1 Description)	
	With a particle size range between 90 - 200 μm it is possible that partial	
	demixing may occur during transport. It is therefore recommended to	
	homogenize DMT Carpet Mineral Sand Type 2 before use, which can be	
	achieved by mixing it with a laboratory tumble mixer.	
2. Composition:		
3. Transport and Storage:		

5. Specification:	Name : DMT Mineral Dust Type 2 7.2.2.2
	Synonyme : DMT Carpet Test Dust, Carpet Dust, 5.2.1.2
	Standard: IEC 60312 (2008), IEC 62885-2 (2018), DIN EN 60312-1
	(2017)
	Title of Standard: Surface cleaning appliances - Part 2: Dry vacuum
	cleaners for household or similar use / Vacuum cleaners for household
	use. Dry vacuum cleaners. Methods for measuring the performance
	Composition : Quarz
	Material: Quartz
	smallest particle size (μm) : 90
	largest particle size (μm) : 200
	Bulk density (g/cm³): 1,21
	Substance density (g/cm³) : 2,65
	Apperance : solid
	Hardness (Mohs): 7,0
	Colour : grau

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