



Spezifikation

Produktbezug:	
Produktnummer	14807966V01
Handelsname / Bezeichnung	Talkum (Magnesiumsilikat), techn.
CAS Nummer	14807-96-6
Andere Bezeichnungen / Synonyme	•TALC; •Talc; •Talc (Mg ₃ H ₂ (SiO ₃) ₄); •Talc, FCC; •Talc, Powder, USP; •Talk, asbestfrei;
EG Nummer	238-877-9
Molekulargewicht [g/mol]	379,26
Formel	Mg ₃ Si ₄ O ₁₀ (OH) ₂ H ₂ Mg ₃ O ₁₂ Si ₄

Parameter	Specification	Unit
Sensorische Prüfung		
Aussehen	Leichtes, grauweißes, weiches Pulver	
Physikalische Parameter		
Wassergehalt	≤ 1	%
Schüttdichte	ca. 700	g/l
Löslichkeit	Nicht löslich in Wasser, organischen Lösungsmitteln, verdünnten Säuren und Laugen.	
Spezifisches Gewicht	2,75	g/cm³
Partikelgrößenverteilung		
Partikel	< 50µm Dichte: 2,2 bis 2,8 g/cm³	

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 15. Jun. 2026

LF-Basis: ()

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