

Zeolite/Zeolith Compound

Type: **ZC6**

Main application: Raw material for production of detergents

Hauptinsatzgebiet: Rohstoff für Waschmittel

Chemical characteristics/Chemische Eigenschaften [%]	Typical/Typisch	
Zeolite 4A/Zeolith 4A	96	± 3
Na-Copolymer (Acrylo-maleic)/Copolimer (Acrylo-maleic)	2	± 0.5
Water/Wasser	2	± 1

Physical characteristics/Physikalische Eigenschaften	Typical/Typisch	
Bulk density/Schüttgewicht [g/l]	560	± 50
Calcium ion exchange capacity/Kalzium Bindevermögen [mg CaO/g anhydrous]	min. 160	
Absorption No./Absorption No. [g/100 g]	52	± 5
pH (1 % Suspension)	11	± 1
Average particle size/Mittlere Korngrösse [μm]	350	± 50
- 100 microns [%]	max. 3	
Characteristics / Eigenschaften	White Granulate Powder/Weisses Granulatpulver	

Standard packing/Standard Verpackung

- In Bulk/Lose
- Paper Bags/Papiersäcke
- Big Bags 0.5 mt or 1 mt