

Zeolite/Zeolith Compound

Type: **ZC10**

Main application: Raw material for production of detergents
Hauptinsatzgebiet: Rohstoff für Waschmittel

Chemical characteristics/Chemische Eigenschaften [%]	Typical/Typisch	
Zeolite 4A/Zeolith 4A	88	± 3
Na-Copolimer (Acrido-maleic)/Na-Copolimer (Acrido-maleic)	10	± 0.5
Water/Wasser	2	± 1

Physical characteristics/Physikalische Eigenschaften		Typical/Typisch	
Bulk density/Schüttgewicht	[g/l]	575	± 50
Calcium ion exchange capacity/Kalzium Bindevermögen	[mg CaO/g anhydrous]	min. 160	
Absorption No./Absorption No.	[g/100 g]	50	± 5
pH (1 % Suspension)		11	± 1
Average particle size/Mittlere Korngröße	[µm]	370	± 50
- 100 microns	[%]	max. 3	
Characteristics/Eigenschaften	White Granulate Powder / Weises Granulatpulver		

Standard packing/Standard Verpackung

- In Bulk/Lose
- Paper Bags/Papiersäcke: 25 kg
- Big Bags: 0.5 mt or 1 mt