

**PRODUCT/PRODUKT INFORMATION**

# Zeolite / Zeolith Compound

## Type: ZC2

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

Chemical Characteristics / Chemische Eigenschaften [%]		
	Typical / Typisch	
Zeolite 4A / Zeolith 4A	72	± 3
Nonionic Tenside / Nichtionische Tenside	2,5	± 0,5
Na <sub>2</sub> SO <sub>4</sub>	4	± 0,5
Copolymer (Acrylo-maleic) / Copolymer (Acrylo-maleic Säure)	4,5	± 0,5
Water / Wasser	17	± 3

Physical Characteristics / Physikalische Eigenschaften			
		Typical / Typisch	
Bulk Density / Schüttgewicht	[g/l]	550	± 50
Calcium ion exchange capacity / Kalcium bindevormogen	[mgCaO / g anhydrous]	min	160
Absorption No. / Absorption No.	[g/100g]	50	± 5
pH (1% Suspension)		11	± 1
Particle Size Distribution / Mittlere Korngrösseverteilung	[µm]	350	± 50
- 100 microns	[%]	max	3

## Standard Packing / Standard Verpackung

- In bulk / Lose
- Paper Bags / Papiersäcke
- Big Bags 1,0 mt

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