

## Zeolite powder (Sodium Alumino Silicate)

Type: **ZP – HAB60**

Main Application: Chemical industry, molecular sieves.

Chemical Characteristics	Typical
SiO <sub>2</sub>	35 - 40
Al <sub>2</sub> O <sub>3</sub>	28 - 32
Na <sub>2</sub> O	17 - 19
H <sub>2</sub> O	10 - 16

Physical Characteristics			Typical value
Loss on ignition (1h/800°C)	[%]		84 – 90
Tapped Density	[g/l]		280 – 380
pH (5% Slurry)			10 – 12
Average (D50)	[µm]		2 – 4
Calcium ion exchange capacity	[mgCaO/g]	min	150
Absorption No.	[g/100 g]	min	60
Characteristics	Fine white powder with no visible impurities		

### Standard Packing / Standard Verpackung

- In bulk
- Paper Bags 25kg
- Big Bags