



HYD03A

Description:

Activated powder HYD03A is a synthetic zeolite of A-type crystal structure in potassium-sodium form with a pore opening of 3 angstroms (0.3 nm).

Application:

Applied as an amorphous adsorbent in the rubber strip of insulating glass. Powder is mixed with polymer to create a adsorbent matrix or other polymeric spacers.

It can also be applied in polyurethane formulation (e.g. paint, glue, sealants) in order to avoid forming bubble, and have the lifespan optimized.

Specification:

Properties		Powder
Items	Unit	Values
Static Water Adsorption	wt. %	≥ 23.0
Moisture Content	wt. %	≤ 2.0
pH	-	≤ 11.5
Bulk Density	g/mL	≥ 0.60

Standard Packaging:

- 20 Kg / Kraft Paper Bag

Attention:

- The product as adsorbent cannot be exposed in the open air and should be stored in dry condition with air-proof package.