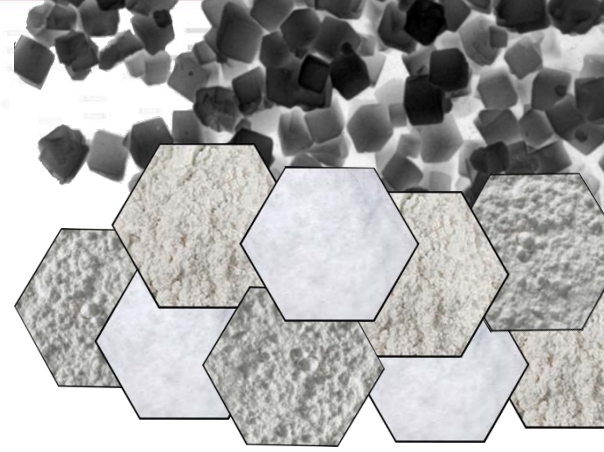


4A Powder

Molecular Sieve



Description

4A Powder molecular sieve is commonly used to dehydrate air conditioning systems in automobiles to prevent freezing and corrosion, or in air brake systems to avoid system blocking. *HYZ04E* can also be mixed with polymers to create an adsorbent matrix for other polymeric spacers or applied in polyurethane mixtures to avoid the formation of bubbles and to increase the lifespan of the product.

Specifications

Molecular Sieve			
HYZ04E			
Property	Unit	Powder	
Particle Size	µm	2.0 - 4.0	
Static H ₂ O Adsorption	wt%	≥24.5	
Moisture Content	wt%	≤2.0	
pH	-	≤11.8	
Bulk Density	g/mL (lb/ft ³)	≥0.55 (≥34.3)	
Packaging	700kg (1,543.2lb) / Super Sack	90kg (198.4lb) / Drum	15kg (33.1lb) / Carton

Industries Used

auto air brakes
polymers, plastic
coatings

air conditioning
glue
sealants

refrigeration
paint
insulating glass

Storage

As an adsorbent, molecular sieve should not be left exposed to open air and should be stored in dry conditions with air-proof packaging.

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