

Molecular Sieve JZ-ZMS4

Description

JZ-ZMS4 is sodium aluminosilicate, It could absorb the molecular which diameter is not more than 4 angstroms.

Applications

- 1.Applied for deep dehydration and drying of air, natural gas, alkanes ,
- 2.refrigerants,organic solvents and other gases and liquids;
- 3.Adsorption of methanol, hydrogen sulfide, carbon dioxide, sulfur dioxide, ethylene, propylene, etc
- 4.Purification of argon;
- 5.Dehydration in the paint, dye and coating industries;
- 6.Drying for pharmaceutical packaging, electronic components and perishable chemicals

Specification

Properties	Unit	sphere		cylinder	
Diameter	mm	1.6-2.5	3-5	1/16"	1/8"
Static Water Adsorption	≥%	21.5	21.5	21.5	21.5
Bulk Density	≥g/ml	0.68	0.68	0.66	0.66
Crushing Strength	≥N/Pc	30	80	30	80
Attrition Rate	≤%	0.2	0.2	0.2	0.2
Package Moisture	≤%	1.5	1.5	1.5	1.5

Standard Package

150kg/steel drum

125kg/steel drum

Attention

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