

# Molecular Sieve JZ-2ZAS

## Description:

JZ-2ZAS is Sodium aluminosilicate, It could absorb the molecular which diameter is not more than 9 angstroms.

## Applications:

It meets the special requirements of air separation industry, improves the adsorption capacity of CO<sub>2</sub> and water, avoids the phenomenon of freezing tower appears in the process of cryogenic air separation, which is suitable for various large-scale cryogenic and PSA air separation devices.

## Specification:

Properties	Unit	Sphere	
Diameter	mm	1.6-2.5	3-5
Static Water Adsorption	≥%	28	28
CO <sub>2</sub> Adsorption	≥%	19	19
Bulk Density	≥g/ml	0.64	0.63
Crushing Strength	≥N/Pc	27	60
Attrition Rate	≤%	0.1	0.1
Package Moisture	≤%	1	1

## Standard Package:

140 kg/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.

