

Macroporous Pseudoboehmite

Products Introduction:

The pore volume of our **macroporous pseudo boehmite** is 0.8-1.2ml/g. It adopts tray dry. It is highly welcomed in the world.

Macro pore volume pseudoboehmite is also called aluminum hydroxide dry glue or **macroporous pseudo boehmite**, a hydrate alumina, false monohydrate soft diaspore. It can used in different application according to the different production process .We use high purity aluminium hydroxide and ionic membrane alkali as raw materials, after the carbonation to produce series of **macroporous pseudo boehmite**(*macroporous pseudoboehmite*) with different process.

Classification of Macroporous Pseudoboehmite:

I Normal Pseudoboehmite

II Low sodium(soda) Pseudoboehmite

III Large pore(Macroporosity) Pseudoboehmite

Characteristics of Macroporous Pseudoboehmite:

I High peptizing ability

II Large surface area and big pore volume

Item	Unit	Technical requirement		
		NH-P-DF-1	NH-P-DF-2	NH-P-DF-3
No.				
Fe ₂ O ₃	%	≤0.03	≤0.03	≤0.03
Na ₂ O	%	≤0.1	≤0.1	≤0.1
SiO ₂	%	1.0-2.0	1.0-2.0	1.0-2.0
Surface area	m ² /g	≥280	≥300	≥320
Pore Volume	ml/g	0.85-0.95	0.9-1.0	0.9-1.2

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Dry basis	%	≥70	≥70	≥70
impurity	%	≤3	≤3	≤3

Application of Macroporous pseudo boehmite:

Macroporous Pseudoboehmite is widely used in petroleum distillate fuel hydrogenation catalyst, and pyrolysis gasoline hydrogenation catalyst and chemical catalyst, and other fields.

Storage of Macroporous pseudo boehmite:

Avoid moisture, avoid scrolling, throw and sharp shocking during transportation, rainproof facilities should be readied..

It should be stored in dry and ventilated warehouse to prevent contamination or moisture.

Package:

Type	Plastic bag	Super sack/Jumbo bag
Powder	25kg/55lb	1000kg/ 2200 lb

XiangRun is a specialized aluminium hydroxide dry gel (Pseudo-boehmite) manufacturer located in China. Our company is ISO9001:2000 approved due to its management in line with international standards. With several years production experience in the chemical industry, we are happy to be able to produce quality sulfur recovery catalyst, adsorbent, catalyst carrier, zeolite and related products for customers all over the globe. We offer complete service, in addition to reliable products, for customers so that they can feel secure in their purchase. If you are interested in our aluminium hydroxide dry gel (Pseudo-boehmite), or other chemical products, please contact us via phone or email.

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