



0.6-0.65 G/Cm3 White Alumina Powder Moving Bed For Wastewater Treatment

Our Product Introduction

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Basic Information

- Place of Origin: CHINA
- Brand Name: PDH carrier
- Model Number: KMP-100



Product Specification

- Appearance: White Powder
- Na₂O Content: ≤0.2%
- Bulk Density: 0.6-0.65 G/cm³
- Chemical Formula: Al₂O₃
- Mgo Content: ≤0.05%
- Cao Content: ≤0.05%
- Particle Size: 1.6-1.8mm
- Moisture Content: ≤1%
- Highlight: **0.6-0.65 G/Cm3 Alumina Powder Moving Bed,
White Alumina Powder Moving Bed,
alumina catalyst carrier For Wastewater
Treatment**

Product Description

Product Description:

Our PDH Alumina Carrier product is made of high-quality Al_2O_3 with a Mgo Content of $\leq 0.05\%$, Cao Content of $\leq 0.05\%$, and SiO_2 Content of $\leq 0.05\%$. This ensures that our product is of the highest standard and provides optimal performance in your petrochemical operations.

The PDH Alumina Carrier product has a Bulk Density of 0.6-0.65 G/cm³, making it ideal for use in MOVING BED reactors. The high density ensures that the catalyst particles remain in place and do not move around, ensuring optimal performance and efficiency. In addition to MOVING BED applications, our product is also ideal for use in Drip ball reactors, where it provides optimal performance and ensures maximum efficiency. The chemical formula of our product is Al_2O_3 , ensuring that it is of the highest quality and provides optimal performance in all your petrochemical operations.

At PDH Alumina Carrier, we are committed to providing our customers with the highest quality products and services. Our PDH Alumina Carrier product is designed to meet the needs of the petrochemical industry and ensure optimal performance in all applications. Contact us today to learn more about our products and services and how we can help you improve your petrochemical operations.

Features:

Product Name: PDH Alumina Carrier

Surface Area: 100-110 M²/g

Na₂O Content: $\leq 0.2\%$

Chemical Formula: Al_2O_3

Cao Content: $\leq 0.05\%$

Bulk Density: 0.6-0.65 G/cm³

PDH

Drip ball

MOVING BED

Technical Parameters:

Appearance	White Powder
Cao Content	$\leq 0.05\%$
Crystalline Phase	Q- Al_2O_3
Na ₂ O Content	$\leq 0.2\%$
Moisture Content	$\leq 1\%$
Chemical Formula	Al_2O_3
SiO_2 Content	$\leq 0.05\%$
Mgo Content	$\leq 0.05\%$
Particle Size	1.6-1.8mm
Thermal Stability	Up To 1200

Drip ball, Drip ball, Drip ball

Applications:

The PDH Alumina Carrier is perfect for use in MOVING BED reactors, making it an essential tool in the production of high-quality olefins. It is commonly used in the petrochemical industry, specifically in the production of propylene through the OLEFLEX process. This product is highly recommended for use in the OLEFLEX process due to its superior quality and excellent thermal stability, making it a reliable and cost-effective solution.

Whether you are in the chemical industry, oil and gas, or other industrial sectors, the PDH Alumina Carrier can be used for a wide range of applications. Its high thermal stability ensures that it can withstand high temperatures and pressure, making it perfect for use in harsh conditions. It is commonly used as a catalyst support, adsorbent, and desiccant.

Overall, the PDH Alumina Carrier is an exceptional product that is versatile, reliable, and efficient. Its superior quality, thermal stability, and pore volume make it the ideal choice for various applications. If you are looking for a cost-effective solution that can withstand high temperatures and pressure, then the PDH Alumina Carrier is the product for you.

Customization:

At PDH, we offer product customization services for our PDH Alumina Carrier product, model number KMP-100, originating from China. Our carrier is made of high-quality Al_2O_3 chemical formula and has a moisture content of $\leq 1\%$. The Fe_2O_3 content is $\leq 0.02\%$, and the bulk density ranges from 0.6-0.65 G/cm³. Additionally, the CaO content is $\leq 0.05\%$.

Our team of experts can work with you to customize the PDH Alumina Carrier to meet your specific needs and requirements. Whether you're looking for a particular size, shape, or surface area, we can help. We also offer custom packaging and labeling options to ensure that your PDH Alumina Carrier is easily identifiable and fits seamlessly into your existing processes.

With PDH's product customization services, you can rest assured that your PDH Alumina Carrier will meet the highest standards of quality and performance. Contact us today to learn more about how we can help you optimize your OLEFLEX production process.

Support and Services:

The PDH Alumina Carrier product is designed to meet the needs of the petrochemical industry. Our technical support team is available to provide assistance with any questions or concerns related to the product, including:

Product selection and application

Product performance and troubleshooting

Product specifications and data

Customization and modifications

In addition to technical support, we also offer a range of services to support our customers, including:

Product delivery and logistics

Product training and education

On-site technical assistance

Product testing and analysis

Our goal is to provide comprehensive support and solutions to ensure our customers' success with the PDH Alumina Carrier product.

Packing and Shipping:

Product Packaging:

The PDH Alumina Carrier product will be packaged in a sturdy cardboard box.

The product will be secured with bubble wrap to prevent any damage during shipping.

The packaging will also include a packing slip and any necessary documentation.

Shipping:

The product will be shipped via standard ground shipping.

Shipping costs will be calculated based on the destination and weight of the package.

The estimated delivery time will be provided at the time of purchase.



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