Low Temperature Chloride Removal Catalyst

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Chempack DeCl-L10 chloride removal catalyst is a product designed for low temperature applications. It can remove hydrogen chloride from reformer hydrogen off-gases, natural gas, naphtha, and light liquid hydrocarbons. Form: white or brown extrudates

Specifications of Low Temperature Chloride Removal Catalyst

| Item | Target |
|----------------------------|---------------------------------|
| Appearance | white or brown extrudates |
| Packing density, kg/l | 0.75-0.85(white),1.0-1.1(brown) |
| Chemical composition | CaO + promoters |
| Crushing strength, N/cm | Min.50 |
| Chloride pick-up capacity, | Min.30wt% HCl(25°C) |

Operation Conditions

| Process parameters | Pressure, MPa | Temperature,°C | Space velocity,hr ⁻¹ |
|--------------------|-------------------------|----------------|---------------------------------|
| | 0.1-8.0 | -5 to 200°C | 3.0-8.0(L),500-3000(G) |
| Raw material | HCl content, 1000ppm | | |
| Processed products | HCl content, max 0.1ppm | | |

Packing: Net 200L steel drums with plastic lined 4 or 3 drums per pallet and shrink wrapped.

We are an ISO9001 certified low temperature chloride removal catalyst manufacturer in China. In addition to chloride removal catalyst, we supply other products like molecular sieve, sulfur recovery catalyst, methanation catalyst, etc., so as to suit your various demands. At Chempack, our goal is to provide customers high quality and economically priced catalysts. To do this, we employ highly experienced staff, utilize energy efficient equipment, and strictly inspect each procedure of production. Our location in Jiangxi also affords us easy access to convenient transportation and raw material suppliers, which helps reduce our transportation and raw material costs, contributing to the economical prices of our quality catalyst products. As a result, our products are in great demand by customers all over the globe. If you have any catalyst needs, we encourage you to try our products. Our staff is waiting to serving you.

FEED BACK FORM

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Product Name:

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