

Calcium Chloride Anhydrous Nuts



Almond shaped briquettes of high quality anhydrous calcium chloride designed specifically for the dehydration of hydrocarbons such as LPG, natural gas or diesel fuels

Description

White almond shaped 15-30mm pellets of anhydrous calcium chloride. The pellets are intended for drying hydrocarbon liquid or gas applications. Wet hydrocarbon passed up through the bed as a gas or liquid is dried as the water is absorbed by the calcium chloride. When the calcium chloride becomes sufficiently hydrated the calcium chloride 'brine' flows down through the bed and is removed at the base of the column. Typically the bed can be allowed to settle until approximately 80% of the bed is depleted before it must be replaced.

Packaging

1. 180kg steel drum, shrink wrapped onto pallet

Each pallet:	4 x 180kg per drum
Total net weight:	720kg per pallet
Total gross weight:	795kg per pallet
Dimensions:	90cm (height) x 54cm (diameter)

Typical Analysis

	Typical analysis units
Calcium Chloride	>91.0%
Alkali Chloride (as NaCl)	<3.6%
Bromine	8500 ppm
Bulk Density	960 to 1090 kg m ³

Sieve Analysis

Passing 12.50mm Sieve	90.0%
Passing 8.00mm Sieve	5.0% max



Quality

Molecular Products Ltd's aim is to manufacture chemical products which satisfy completely the needs of our customers. All products are rigorously tested to ensure conformance to the specification. Our activities comply to the requirements of ISO9001:2008.

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