

## General Description

United Nanotech Products Ltd. has developed nano-sized Di-Calcium Phosphate in powdered form. The product acts as a direct replacement of commercial powder Di-calcium phosphate.

## Composition

UN-NutriCaP is described chemically as a combination of nano- and sub-micron- size particles of Di-calcium phosphate.

## Typical Properties

UN- NutriCaP has the following typical properties:

Property	Analysis
Appearance	Powder
Colour	White
Odour	Nil
Dispersibility (Water)	Sparingly Soluble
Specific gravity	1.2 ~ 1.3
Particle size	100 – 400 nm
Essay Content	70 %

## Use Level

Like for like Replacement compared to the commercially available conventional DCP.

## Application

The product should be mixed properly during feed processing.

## Storage Conditions

UN- NutriCaP should be stored at temperatures within the range 5-55°C.

## Shelf Life

Under correct storage conditions the normal shelf life for this product is 12 months.

## Safety Data Sheet

MSDS is available upon request.