

## Casein (Industrial Grade)

Cat. No. CEFX-271

Lot. No. (See product label)

### Introduction

#### Description

Industrial grade casein, which is a purified yak milk casein made by using high-tech biotechnology and cannot be replaced by other synthetic materials, has excellent bonding, film-forming, bright, emulsifying, stabilizing and other superb properties, and is an ideal green adhesive raw material.

#### Applications

Widely used in paper tube, cosmetics, leather industry, paint, pigment, paper industry, casein glue, adhesives, safety matches, plastic processing, electrochemistry, textile industry, special cement and other industries. Paper industry: sizing agent, glazing agent, adhesive, etc; Leather industry: leather and artificial leather tanning agents, adhesives, etc., blended fiber finishing agents; Coating: waterproof, fireproof, high-strength, decorative architectural coatings, steel equipment manufacturing and the use of high hardness layer of anti-acid coatings (salt); Plastic processing: processing aids for all kinds of decorative materials.

### Product Information

#### Appearance

This product is non-crystalline, non-hygroscopic material, slightly soluble in water and organic solvents at room temperature, soluble in dilute alkali and concentrated acid, can absorb water.

#### Stabilizers

Under suitable storage conditions, 12 months from date of manufacture.

### Usage and Packaging

#### Package

Compound kraft paper bag with polyethylene inner film, net weight 25kgs

### Storage and Shipping Information

#### Storage

Store in cool, dry conditions, protected from mold and humidity;.