

Cetyl Alcohol NF

A high (95%) purity Cetyl Alcohol meeting NF specifications.

INCI Name: Cetyl Alcohol
Usage Rate: 1-30%

Definition

Cetyl Alcohol is a fatty alcohol obtained from Coconut Oil.

Description

Cetyl Alcohol can be usefully employed in your emulsions, and anhydrous formulae to increase viscosity, and to give the product a "cushioned" body.

This natural and easy to use rheology modifier will improve the texture of all formulae containing an oil phase.

General Data

Shelf Life: 2 years when properly stored.
Storage: Store in a cool, dry place in a tightly sealed container.

Specifications

Appearance: Waxy White Flakes
Odor: Characteristic of fatty alcohol
Hydroxyl Value: 218-238
Melting Point: 45-50C
Acid Value: 2Max
Iodine Value: 5Max
Assay,%: 95Min

Usage Guidelines

Incorporate 1-30% by preference into the oily phase of the formulation, and heat to melt.