

## **Specifications and Technical data sheet**

# **CESTOPAL 1618 30/70 SC.**

### **General Characterization**

**Description** 

Alcohol, C16-C18

Raw material basis

Origin vegetable

**Example of use** 

Emulsifying Use cosmetic

INCI name(s) / composition CAS No. EINECS/ELINCS No.

CETEARYL ALCOHOL 67762-27-0 267-008-6

#### **Characteristic values**

 $\textbf{Quality control data} \hspace{0.2cm} \text{(used for quality control and reported in the Certificate of Analysis)}$ 

Visual appearance flakes - liquid at 60°C - pastille

Color 20 APHA max Water (K.F. ) 0,3% Max

Acid value 0,1% mg KOH/g Max

Hydroxyl value 210 – 222 mg KOH/g

Saponification value 1,5 mg KOH/g Max

Iodine number 1 gI2/100gr Max

Carbon chain Distribution

C 14 & inf. = 4% max C16 = 25 - 35% C18 = 60 - 75% C20 = 3% Max Additional data (proven statistically but not determined regularly)

Hydrocarbon content 0.5% Max Solidification point 49 – 53°C

#### **Other information**

Allergens None of 26 allergens listed in 2003/15/CE directive has been added to above mentioned product

**Animal tests** The product has never been tested by INDUSTRIA CHIMICA PANZERI on animal nor anybody was

Commissioned by INDUSTRIA CHIMICA PANZERI to test this product on animals

Antioxidants Not present

BSE Free
CMR Free
Ethanol Free
Ethylenglycol Free
GMO Free

**Heavy metals** Meets the legal requirement Max 10 ppm

Lactose, Latex & Gluten Free

Nano material Free

PesticidesBased on our actual knowledge we do not expect pesticides to be presentPhthalatesBased on our actual knowledge we do not expect phthalates to be present

**Polycyclic aromatic hydrocarbons** Based on our actual knowledge we do not expect polycyclic aromatic

hydrocarbons to be present

Preservatives Not present
Solvents Not present
SVHC Not present

## Storage / Shelf life

#### Storage temperature

Store the product away from excessive heat and humidity and maintain in closed bags or sealed containers.

#### Shelf life

24 months

## **Disclaimer**

Suggestion for the use and application of the products and guide formulations are given just as information and without commitment. Such suggestions do not release Industria Chimica Panzeri's customers from testing the products for their intended processes and purposes. Industria Chimica Panzeri doesn't assume any liability or risk involved in the use of its products as the conditions of use are beyond its control. The use of the products is solely responsible for compliance with all laws and regulations applying to the use of the products, including patents of third parties.

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