

## Labeling information

### INCI name(s)

Oleyl Erucate

## Registrations

### Ingredient

CASR-No.  
17673-56-2

EINECS/ELINCS-No.  
2416549

## Officially listed in / Quality conforms to

-

## Product properties

### Appearance

CETIOL® J 600 is a clear, slightly yellowish, polar oil of weak odour with a mean molecular weight.  
Spreading value approx. 350 mm<sup>2</sup>/10 min

### Example of use

Slow spreading emollient that gives a luxurious, long lasting feel on the skin.

## Characteristic values

The specifications stated in the paragraphs 'Quality control data' and 'Additional product descriptive data' finally and conclusively describe the properties of the Product.

### Quality control data

(Data which is used for quality release and is certified for each batch.)

Appearance	conforms to standard	
Odour	conforms to standard	
Acid value	max. 0.5	DGF C-V 2
Saponification value	90 - 100	DGF C-V 3
Iodine value	82 - 92	DGF C-V 11 a
Peroxide value	max. 3	DGF C-VI 6 a (acc. to Wheeler)
Refractive index (20° C)	1.4650 - 1.4700	DGF C-IV 5
Density (20° C)	0.863 - 0.868 g/cm <sup>3</sup>	DGF C-IV 2

### Additional product descriptive data

(Data which is proven statistically but not determined regularly.)

Hydroxyl value	max. 10
Cloud point	< 20° C
Viscosity (20° C)	40 - 50 mPas

## Storage and transportation

In the original unopened containers the product can be stored for at least one year, protected from moisture at below 30° C.

CETIOL® J 600 is protected against autoxidation through addition of mixed tocopherols. Depending on the

storage temperature the peroxide number may increase. During storage at lower temperature (below cloud point at approx. 16°C-18°C) the product could become cloudy and one could see white flakes at the bottom of the packaging. This phenomenon is reversible and based on our experience no influence on the product quality should be expected.

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Suggestions for processing and use of our products as well as possible formulation suggestions are provided noncommittally in accordance with our knowledge and information. They do not discharge our customers from testing the products on suitability for processes and purposes they are destined for. We are only liable for a damage caused intentionally or by gross negligence. However, we are under no circumstances liable for consequential damage. Each processor is liable for the compliance of all legal regulations, including patent legislation.

Cognis does not guarantee the suitability of a product for a user-specific purpose.

