# **PARAFFINS**



## **CEPSA PARES 150**

#### DESCRIPTION

Paraffin wax with low congealing point. Suitable for non-food applications.

#### **PRODUCT IDENTIFICATION**

• CAS No.: 64742-67-2

• EINECS No.: 265-171-8

#### **PRODUCT APPLICATIONS**

• Ideal for coating fertilizers, agglomerate material production and manufacturing special emulsions.

#### **PRODUCT PERFORMANCE**

- Paraffin wax not suitable for food applications, consisting predominantly of linear molecules, the main characteristic of which is its high oil content.
- Only available in bulk.
- LEGAL NOTE: This product is NOT carcinogenic (R45), as the DMSO extract of polycyclic aromatics is less than 3% of the volume, in accordance with IP 346/92 1998.

### **SPECIFICATIONS**

Substance registered under the following regulations:

- REACH regulation (EC 197/2006)
- KKDIK (pre-registered)
- UK REACH (pre-registered)

## TYPICAL CHARACTERISTICS

CHARACTERISTIC	UNITS	METHOD	CEPSA PARES 150		
			Minimum	Typical	Maximum
Congealing point	oC.	ASTM D-938	30		45
Oil Content	% (w/w)	ASTM D-721			45
Cone penetration at 25°C	mm/10	ASTM D-937	70		400
Viscosity at 100°C	cSt	ASTM D-445		4.0	
Flash Point COC	oC.	ASTM D-92	220		
ASTM Colour	-	ASTM D-1500			2.5

## **HEALTH & SAFETY AND ENVIRONMENT**

A Material Safety Data Sheet providing information on product hazards, handling precautions, first aid measures, and relevant environmental data is available for this product in accordance with the applicable legislation.

The typical values of the characteristics appearing in the table are average values given for guidance purposes only and do not constitute a guarantee. These values may be modified without any prior warning.