# **PARAFFINS**



# **CEPSA PARES 725**

## **DESCRIPTION**

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

#### PRODUCT IDENTIFICATION

• CAS No: 64742-67-2

• EINECS No: 265-171-8

#### **PRODUCT APPLICATIONS**

• Ideal for coating fertilisers and manufacturing special emulsions.

#### **PRODUCT PERFORMANCE**

- Paraffin wax not suitable for food application, consisting predominantly of branched molecules, with a wide molecular distribution and some adhesiveness, 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 725		
			Minimum	Typical	Maximum
Congealing point	°C	ASTM D-938	45		65
Oil Content	% (w/w)	ASTM D-721		Report	
Cone penetration at 25°C	mm/10	ASTM D-937		Report	
Viscosity at 100°C	cSt	ASTM D-445		Report	
Flash Point COC	oC	ASTM D-92	240		
ASTM Color	-	ASTM D-1500			6.5

## **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.