

Identification

CAS [8002-74-2]
EC number: 232-315-6
Taric code: 2712 20 90

Applications

plasticizer, in the textile industry, in food industry, in explosive compositions, in the pharmaceuticals industry.

Specifications

melting range	56 - 60 °C	polycyclic aromatic hydrocarbons.....	passes test
acidly or alkalinely reacting impurities.....	passes test	reaction to H ₂ SO ₄	passes test
		residue on ignition.....	max. 0,05 %

Physical data

- Appearance: pellets, white, up to 0,7cm
- Spec. Density: ~ 0,90 g/cm³
- Bulk density: ~ 400 - 500 kg/m³
- Solub. in water: (20 °C): insoluble
- Melting point: 56 - 60 °C
- Boiling point: > 350 °C
- Flash point: 220 °C
- Ignition temperature: > 300 °C
- pH~ 7

Transport/storage

- 5°C - 30°C