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## Product Specification Pentaerythritoltetracaprylate/caprate CAS No. : 68441-68-9 + 85586-24-9



<b>Chemical name :</b>	Pentaerythritoltetracaprylate/caprate
<b>chemical name :</b>	Pentaerythritol Ester
<b>Appearance :</b>	yellowish liquid
<b>Acid value :</b>	max. 0,3 mg KOH/g
<b>viscosity 20 °C :</b>	67-74 mm <sup>2</sup> / s
<b>Moisture :</b>	max. 0,1 %
<b>Density :</b>	ca. 0,96
<b>Packing :</b>	ibc, drums, customized packaging

**Einecs :** 270-472-2+287-827-2

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**Synonym :** Pentaerythritetetracarbonsäure(C5-C18)ester, C8C10-Tetraester mit Pentaerythritol

**General informations :** We fill pentaerythritol tetracaprylate/caprate for our customers in customized packaging These packaging range from 100ml bottles to 5-25ltr canisters and 1000ltr IBCs.

Simplify your processes by letting us mix pentaerythritol tetracaprylate/caprate with other components according to your formulations and fill it into the packaging you specify!

In order to guarantee a short-term and reliable supply of pentaerythritol tetracaprylate/caprate, we have agreed minimum quantities with our customers, which we then keep in stock. We would be glad to do this for you too.

The quality of pentaerythritol tetracaprylate/caprate is regularly tested in our laboratory.

**Application :**

Alkyd Paints: Pentaerythritoltetracaprylat/caprat is used in the production of alkyd paints, which are commonly used in the automotive and construction industries.

Alkyd Inks: It is also utilized in the manufacturing of alkyd inks, which are used in printing applications.

Plasticizers: Pentaerythritoltetracaprylat/caprat is employed as a plasticizer in various industries, including automotive, wire and cable, and construction.

Lubricants: It is used in the synthesis of synthetic lubricants, which find applications in automotive and industrial machinery.

Adhesives and Sealants: Pentaerythritoltetracaprylat/caprat is used in the production of adhesives and sealants, particularly in the construction sector.

Coatings: It is utilized in the production of high-quality surface coatings, including marine coatings, automotive coatings, and radiation cure coatings.

**Product categories :**

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This data is only for your information purposes and does not imply a guarantee for a certain application.