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## Product Specification SysKem GTO 2 CAS No. : 67701-30-8



<b>Chemical name :</b>	SysKem GTO 2
<b>Appearance :</b>	amber coloured oily liquid
<b>free acid value :</b>	max 0,1 %
<b>Peroxide number :</b>	max. 0.8 meq/02kg at filling
<b>Moisture :</b>	max 0,1 %
<b>Density :</b>	ca 0,91 (20°C)
<b>Packing :</b>	IBC / Tanker

<b>Einecs :</b>	266-948-4
<b>CAS No. :</b>	67701-30-8
<b>Other :</b>	Iodine value: max. 90 mg I 2/100 g

**General informations :** insoluble in water  
Boiling range > 250 °C  
Flash point 290 °C  
Viscosity 45 mm<sup>2</sup>/s at  
40 °C  
pour point -18 °C  
Cloud point -13 °C

SysKem Chemie GmbH fills the product SysKem GTO 2 in customized containers on request.

The quality is regularly tested in our own laboratory according to our specification.

**Application :**

Solvent: SysKem GTO 2 can be used as a solvent in organic chemistry. It can be used to dissolve or dilute substances to carry out reactions or perform extractions.

Synthesis of esters: SysKem GTO 2 can be used in the preparation of esters. Esters are compounds often found in perfumes, flavors and plastics. Various ester compounds can be produced by reacting sunflower oil with acids or alcohols.

Bioplastics: SysKem GTO 2 can be used as a starting material for the production of biobased plastics. These biocompatible plastics can be used in various applications to replace conventional plastics.

Oil-based paints and coatings: SysKem GTO 2 can be used in the production of oil-based paints and coatings. These paints and coatings are often used in the construction industry and in the manufacture of works of art.

Lubricants: Due to its lubricating properties, SysKem GTO 2 can be used in the production of lubricants needed in the engineering industry.

**Product categories :**

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