

Technical Data Sheets

OIL FATTY ACIDS

Technical DataSheet | Supplied by SO.G.I.S. Industria Chimica

Fatty acid based on olive oil. It is a liquid. Used in paints and coatings.

Chemical Composition Fatty acid

CAS Number 92044-96-7

Physical Form Liquid

Product Status COMMERCIAL

Applications/ Recommended for Coatings

Food contact approval Yes

Bio Based Yes

Bio Based Content (%) 100%, Olive oil-based

OLIVE OIL FATTY ACIDS Properties

Property Value & Unit Test Condition Test Method

Cloud point, APAG - FA -

003

20 - 30 °C

Acidity, ISO 660 - 1983 194 - 201 mg KOH/g

Saponification value, ISO

3657 - 1988

195 - 202 mg KOH/g

Unsaponifiable content,

ISO/DIS 3596/1

< 1.5 %