



SUPREME PETRO CHEMICALS

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TECHNICAL DATA SHEET

Oleic Acid (OA 75)

DOC SPC-TDS-OLE-003

Rev 01 · 10 June 2026

CAS 112-80-1

HSN 3823 12 00

GRADE Technical Grade, OA 75 (C18:1 75% min)

MANUFACTURED BY

Adani Wilmar Ltd (Mundra)

Mundra, Gujarat

NO	PARAMETER	UNIT	SPECIFICATION
01	Appearance	—	Colourless to pale yellow liquid
02	Acid Value	mg KOH/g	195 – 205
03	Saponification Value	mg KOH/g	196 – 206
04	Iodine Value	g I ₂ /100 g	90 min
05	Cloud Point	°C	10 max
06	Moisture	%	0.3 max
07	C16 and below	%	8.0 max
08	C18 (stearic)	%	3.0 max
09	C18:1 (oleic)	%	75.0 min
10	C18:2 (linoleic)	%	20.0 max
11	Others	%	2.0 max

HANDLING

Combustible liquid; non-hazardous for transport.
Store in original sealed packaging away from heat,
direct sunlight and moisture; keep containers tightly
closed.

PACKAGING (AS SUPPLIED)

180 kg HDPE drums

For current pricing, availability or a Certificate of Analysis for Oleic Acid: call or WhatsApp **Sanketh +91 86087 80096** · **Sudarshan +91 81979 47045**, or see [Supremepetrochemicals.com/products/oleic-acid](https://www.supremepetrochemicals.com/products/oleic-acid). Quotes are typically answered within 4 working hours (Mon–Sat).

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