



**ACIDS & CAUSTICS**

# Oleic Acid

## DESCRIPTION

Highly refined liquid fatty acid designed for use in the plastics, lubricants, cosmetics and chemical manufacturing industries.

## FEATURES

Is derived from non-petroleum, renewable sources.

Biodegradable.

Kosher and Halal approved.

Double Action - this refined amber fluid provides lubrication due to its oily nature and can react to form a soap with mild alkaline materials.

A highly refined product with low odour.

A high flash point, low-toxic product which is soluble in most hydrocarbon fluids.

## PACKAGING

**Oleic Acid** is available in bulk, IBCs (1000 litre bulk containers) and drums.

## SAFETY

Please consult the MSDS on **Oleic Acid** before use.

The information and recommendations contained herein are based on data believed to be correct at this time. However, no guarantee of any kind, expressed or implied is made with respect to the information contained herein.

### Typical Characteristics

Specific Gravity .....	0.895
Flash Point (open cup).....	189°C
Cloud Point °C .....	8 max
Acid Value (mg KOH/g).....	195–206
Saponification Value (mg KOH/g).....	196–207
Iodine Value (g Iodine/g).....	90–102
Titre C.....	8 max
C16 Fatty Acid %.....	5
C18 Fatty Acid %.....	1
C18.1 Fatty Acid %.....	70 min
C18.2 Fatty Acid %.....	10 max
C18.3 Fatty Acid %.....	0.5
C20 Fatty Acid %.....	0.5

 **MSDS available**

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