



Evyap Sabun Malaysia Sdn Bhd

# Evyap Oleo 0899

Caprylic Acid 99%

## Product Data Sheet

CAS No. 124-07-2

EINECS No. 204-677-5

| Parameter               | Unit             | Specification                        |
|-------------------------|------------------|--------------------------------------|
| Appearance at 30 Deg. C | -                | Clear liquid, free of foreign matter |
| Colour, Lovibond, Max   | In 5, ¼" Cell    | Y = 3.0, R = 0.5                     |
| Acid Value              | mg KOH/Gm        | 383-394                              |
| Sap. Value              | mg KOH/Gm        | 384-395                              |
| Iodine Value            | Gms I2 / 100 Gms | 0.5 Max                              |
| Titre                   | °C               | 15.0 – 18.0                          |
| Moisture Content        | % by Wt          | 0.2 Max                              |

| Fatty Acid Composition | Unit    | Specification |
|------------------------|---------|---------------|
| C 6                    | % by GC | 0.5 Max       |
| C 8                    | % by GC | 99.0 Min      |
| C 10                   | % by GC | 1.0 Max       |
| Others                 | % by GC | 1.0 Max       |

The above chart indicates typical available specifications. Customised specifications are also available.

### APPLICATIONS

Preparation of food ingredients, pharmaceutical additive, flavour diluent, medium chain triglycerides, customised fats for medical applications, esters and surfactants for cosmetics and personal care applications, surfactants for agriculture, ore flotation and fire extinguisher applications. Production of plasticizer alcohols, flavour and perfumery compounds, synthetic lubricant and hydraulic fluids.

### PACKING

Available in standard 180 kg HDPE drums, IBC containers, bulk ISO containers and road tankers.

### BEST BEFORE

24 months from the date of manufacturing in original containers, stored under standard conditions.

### CERTIFICATIONS

This product is Kosher certified by OK Kosher Certification (USA) & Halal certified by JAKIM (MALAYSIA). This product is manufactured in facility certified as per ISO 9001:2015, FSSC 22000, GMP+B2 by Lloyd's Register Quality Assurance and RSPO Supply Chain MB Certification Standard certified by SIRIM (MALAYSIA), Certificate Number: RSPO-SC 00157.

REACH registration number: 01-2119552491-41-0020.

### **Evyap Sabun Malaysia Sdn Bhd**

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