



Evyap Sabun Malaysia Sdn Bhd

# Evyap Oleo 1099 HS

Capric Acid 99% (Heat Stable)

## Product Data Sheet

CAS No. 334-48-5

EINECS No. 206-376-4

Parameter	Unit	Specification
Appearance at 40 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	320-330
Sap. Value	mg KOH/Gm	321-331
Iodine Value	Gms I2 / 100 Gms	0.5 Max
Titre	° C	30.0 – 32.0
Heat Stability, AOCS, (Under N <sub>2</sub> , 205 °C, 2 hrs)	Y+10R In 5, ¼ " Cell	25 Max

Fatty Acid Composition	Unit	Specification
C 8	% by GC	1.0 Max
C 10	% by GC	99.0 Min
C 12	% 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 MS/HDPE drums, 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.

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