

CAS : 73398-61-5
EINECS : 277-452-2
INCI : caprylic/capric triglyceride
Origin : coconut

Main applications

Dietetic source of caprylic and capric fatty acids.
Solubiliser for active ingredients,
Food grade oxidation stable lubricant.
Emollient in skin care formulations.

Product Specifications

Acid value	mg KOH/g	≤ 0,1
Iodine value	g I ₂ /100 g	≤ 1
Saponification value	mg KOH/g	335 - 360
Colour APHA		≤ 100
Water content	%	≤ 0,1
Peroxide value	meq/kg	≤ 2
Fatty acid composition		
C6 caproic		≤ 2
C8 caprylic	%	65 - 75
C10 capric	%	25 - 35
C12 lauric	%	≤ 1

Other characteristics - typical values

Appearance		Colourless to slightly yellowish oily liquid
Pour point	°C	-12
Viscosity at 20°C	mPa.s	25 - 33
Density at 20°C	kg/m ³	950
Refractive index at 20°C		1,440 - 1,452

Packaging

drums, IBC's, bulk