



**TRI-CAPRYLATE CAPRATE DE GLYCEROL BIOLOGIQUE\***

INCI: **Caprylic/ capric triglyceride**

N°CAS: 73398-61-5

N°EINECS/ELINCS: 277-452-2

**DESCRIPTION / DESCRIPTION:**

\*Matière première issue de l'Agriculture biologique certifiée par Ecocert FR-BIO-01 / \* Raw material from "Agriculture Biologique" certified by Ecocert FR-BIO-01

**CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS:**

CARACTERISTIQUES	SPECIFICATIONS
Indice d'acide / <i>Acid value</i>	≤ 0.1 mg KOH/g
Indice d'iode / <i>Iodine value</i>	≤ 0.5 mg KOH/g
Indice de saponification / <i>Saponification value</i>	325 – 345 mg KOH/g
Eau / <i>water</i>	≤ 0.2 % (m/m)
Couleur APHA	≤ 60
Indice d'hydroxyle / <i>Hydroxyl value</i>	≤ 5 mg KOH/g
Indice de peroxyde / <i>Peroxide value</i>	≤ 1 meqO <sub>2</sub> /kg
Indice de réfraction à 20°C / <i>Refractive index at 20°C</i>	1.440 – 1.452
Densité à 20°C	0.930 – 0.970
Viscosité 20°C	25-33 mPa/s
<b>Composition acides gras / <i>Fatty acid composition</i></b>	
C 6 : Acide caproïque	≤ 0.5 % (m/m)
C 8 : acide caprylique	50 – 65 % (m/m)
C 10 : Acide caprique	35 – 45 % (m/m)
C 12 : Acide laurique	≤ 1.5 % (m/m)
C 14 : Acide myristique	≤ 0.5 % (m/m)

**Ces éléments seront repris sur nos BA / *these elements will be on our CoA***

**CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION:**

Apparence à température ambiante: liquide / *Appearance at room temperature: liquid*

Couleur: jaunâtre / *Color: yellowish*

Huileux, soluble dans les huiles/grasses, dans la plupart des solvants organiques et insoluble dans l'eau / *Oil, soluble in oils /greases, in most organic solvents and insoluble in water*

**APPLICATIONS:**


Utilisation industrielle, application alimentaire/ *Industrial use, food application*

**CONDITIONNEMENT STANDARD / STANDARD PACKAGING:**

Fûts de 190 kg / *190 kg drums*

A conserver à température ambiante dans un endroit propre et aéré / *Store at room temperature in a clean and aerated place*

<b>Additives</b>	This product doesn't contain additives
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	Dossier technique et réglementaire / <i>technical and regulatory document</i> <b>TRI-CAPRYLATE CAPRATE DE GLYCEROL BIOLOGIQUE*</b>	Août 2022 / August 2022
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<b>Allergen</b>	This product is free of any allergen as defined in Regulation (EC) 1223/2009 and also free from allergen food (EU) regulation 1169/2011
<b>Animal Testing</b>	Not testing on animals
<b>BSE - Bovine Spongiform Encephalopathy</b>	This product is not derived from nor contains any animal (by-)product and BSE issues are consequently not relevant
<b>California Prop 65</b>	<i>No data available</i>
<b>Carcinogenic, Mutagenic and Reprotoxic (CMR)</b>	Doesn't contain CMR
<b>Composition</b>	100% organic MCT
<b>Cosmetic</b>	This product complies with Regulation (EC) 1223/2009
<b>Cosmos / Ecocert</b>	This product is an Organic product
<b>Danger</b>	This product is not classified as dangerous in accordance with CLP and ADR
<b>Dioxane</b>	This product doesn't contain dioxane
<b>Ecolabel</b>	<i>No data available</i>
<b>European Pharmacopeia</b>	<i>No data available</i>
<b>Food</b>	This product can be used in food industries
<b>Genetically Modified Organisms (GMO)</b>	This product is free from GMO
<b>Inventories</b>	Compliant with China IECSC, USA TSCA, New Zealand NZIoC, Japan ENCS, Korea KECL, Philippines PICCS, Australia AICS, Canada DSL, Taiwan ECST
<b>Geographic origin (for plant)</b>	India
<b>Glycol ether</b>	<i>No data available</i>
<b>Halal</b>	This product is Halal certified
<b>Heavy Metals</b>	Hg < 1ppm – Cd < 1ppm – As < 1ppm – Pb < 1ppm
<b>HS code</b>	15162019
<b>Irradiation / ionization</b>	This product has been subject neither to irradiation nor to ionizing treatment
<b>Kosher</b>	This product is kosher certified
<b>Latex</b>	<i>No data available</i>
<b>Manufacturing location</b>	India
<b>Microbiological data</b>	Total plate count < 10 cfu/g – yeast & mould < 10 cfu/g – coliform < 10 cfu/g – e.coli : absent/g – salmonella : absence/25g
<b>Nanomaterials</b>	This product doesn't contain nanomaterial
<b>Nutritional data</b>	Energy : 850 kcal – protein 0 – carbohydrates 0 – fat 94.0g – fibre 0
<b>Origin</b>	100% vegetable (coconut)
<b>Pesticide</b>	This product doesn't contain pesticides
<b>Phthalate</b>	This product doesn't contain phthalate
<b>Preservative</b>	<i>No data available</i>
<b>Process</b>	Coconut dehusking → drying, pressing of copra → production of crud coconut oil → filtration →fractionation (molecular distillation) →blending →MCT oil
<b>REACH</b>	Exempted
<b>Residual Solvents</b>	This product doesn't contain residual solvents
<b>RSPO</b>	This product doesn't contain any palm oil or palm kernel oil based raw materials – not concerned
<b>Shelf Life before re-check</b>	2 years
<b>Substances of Very High Concern (SVHC)</b>	This product doesn't contain SVHC
<b>Volatiles organic compounds (VOC)</b>	This product doesn't contain VOC content

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Ce document annule et remplace tous documents techniques et réglementaires précédents / *This document cancels and replaces all technical and regulatory previous documents.*