

PALMESTER
Medium Chain Triglycerides (MCT)

Made in Germany

Pharma Excipient

PALMESTER Medium Chain Triglycerides (MCT)

PALMESTER 3595 EP

PALMESTER 3585 EP

- MCT is a clear and colourless liquid, neutral in odour and taste.
- It acts as a carrier, coating agent, emollient and lubricant.
- The processing unit is dedicated for MCT oil production.
- PALMESTER 3595 EP and PALMESTER 3585 EP are 100% natural and derived from renewable resources.
- The unit is 100% backwards integrated and dedicated to the production of MCT Oil.

Product applications

PALMESTER 3595 EP and PALMESTER 3585 EP are used in:

+ Softgel capsules

- Seals the surface and creates a shine
- Prevents the capsules from sticking together
- Promotes dissolving of individual constituents

+ Ointments & Creams

- Spreads very readily and evenly on the skin (good penetration and spreading)
- Does not leave a greasy film if used in small dose
- Helps to retain moisture in the skin

+ Suppositories

- Adjusts to the desired consistency
- Disperses the active constituents
- Inhibits crystallization

+ Transdermal applications

- Conveys the API to deeper layers of the skin
- Forms part of the oil phase

+ Aerosols (sprays, suspensions)

- Carries active substances soluble in oil
- Promotes absorption of the active constituent
- Forms part of the oil phase

+ Enteral nutrition

- Fast source of energy
- Supports ketogenic diets
- Decreasing body fat
- Increasing muscle mass

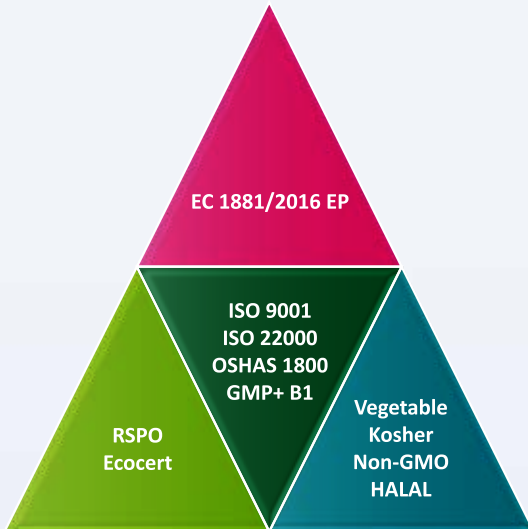
+ Parenteral nutrition

- TPN: Total parenteral nutrition for patients with gastro-intestinal tract issues
- Alzheimer disease: nutritive properties for the brain cells
- Prevent muscles breakdown



Quality Assurance

Quality is our priority – PALMESTER 3595 EP and PALMESTER 3585 EP come along with compliance to leading quality management systems:



About KLK OLEO

As a global oleochemical producer, KLK OLEO is committed to supplying sustainable ingredients. Vertically integrated and a member of RSPO, we ensure a highly transparent supply chain. Headquartered in Kuala Lumpur, KLK OLEO established various sites in Europe. The close proximity to customers and our technical aptitude allows us to meet the needs of the market. By thinking globally and acting locally, we are the leading oleochemical producer in Europe. We offer an extensive product portfolio, essential for diverse applications in distinct industries.

Based in Emmerich am Rhein and with a further production site in Düsseldorf, the KLK Emmerich GmbH product portfolio ranges from Speciality Chemicals such as Isostearic Acids, Sorbitan Esters, MCT Oils, Dimer Acids, and Triacetin next to a variety of Fatty Acids and Glycerine.

Several KLK OLEO products are ISO22000 certified, GMP+, GMO free, Halal, Kosher, Pharma Grade and Ecocert certified. All our production sites are RSPO certified to provide Mass Balance and Segregated products.




Europe Sales Office
KLK Emmerich GmbH

Steintor 9
46446 Emmerich am Rhein, Germany
T : +49 (0) 2822 72 0
F : +49 (0) 2822 72 276
E : info.europe@klkoleo.com

www.klkoleo.com/klkemmerich



KLK OLEO Corporate Office

Level 8, Menara KLK, No. 1, Jalan PJU 7/6,
Mutiar Damansara, 47810 Petaling Jaya, Selangor, Malaysia
T : +603 7809 8833
F : +603 7727 1301/07

www.klkoleo.com