

## PRODUCT DATA SHEET

# **ESTOSOFT-GML**

## **Chemical name**

GLYCEROL MONOLAURATE

# **CAS** number

27215-38-9

## Origin

VEGETABLE (PALM)

## **Specifications**

Appearance off white semisolid Odour Mild fatty Iodine value cc/100gm 10.0 max. Acid value mgKOH/gm 5.0 max. Saponification value mgKOH/gm 190-210 Mono-Glycerides % 40 min. Moisture % 2 max. Melting point deg. cel. 40 deg.

#### **Packing**

200kg HDPE barrel.

#### **Storage**

Store in cool and dry place away from sunlight at ambient temperature. The material should be retested after storage for one year.

## **Applications**

- Primary and auxillary emulsifiers, used as lubricant and spreading agents in bath oils.
- Pigment dispersants in makeup, slip agents in vanishing and moisturizing creams.
- Emollients in suppositories and vaginal creams.
- Major uses include creams, lotions, hair rinses, make ups, shaving preparations, conditioners and toilteries.

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