

## PRODUCT DATA SHEET

### ESTOSOFT GMP

#### Chemical Name

GLYCEROL MONOPALMITATE

#### Cas Number

542-44-9

#### Origin

VEGETABLE(PALM)

#### Specifications

|                               |              |
|-------------------------------|--------------|
| Appearance                    | White Flakes |
| Odour                         | Mild Fatty   |
| Iodine Value cc/100gm         | 3.0 Max      |
| Acid Value mgKOH/gm           | 3.0 Max      |
| Saponification Value mgKOH/gm | 175-185      |
| Mono-Glycerides %             | 40 min       |
| Moisture %                    | 1 Max        |
| Melting Point deg cel         | 57 deg       |

#### Packing

25kg net HDPE PAPER LAMINATED BAG.

#### Storage

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

#### Application

- Primary and Auxillary emulsifiers, used as lubricant and spreading agents in bath oils.
- Pigment dispersants in make up, 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 toiletries.

#### Disclaimer

The own contained in this publication is based on own research and development work and is to the best of our knowledge reliable. Users should, however, conduct their own tests to determine the suitability of our products for their intended use of the product. Statements contained herein should not be considered as warranty of any kind, expressed Implied, and no liability is infringement of any content in this publication.

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