

## PRODUCT DATA SHEET

### ESTOSOFT 90

#### Chemical Name

DISTILLED MONO GLYCERIDES.

#### Cas Number

123-94-4

#### EEC NO

E471

#### Origin

VEGETABLE (PALM)

#### Specifications

Appearance	White Powder.
Odour	Mild Fatty.
Iodine Value cc/100gm	3.0 Max
Acid Value mgKOH/gm	2.0 Max
Saponification Value mgKOH/gm	155-165
Mono-Glycerides %	90 min
Free Glycerin %	2 Max
Moisture %	2 Max.
Melting Point deg cel	65-70 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

ESTOSOFT 90 FOR FOOD ; Emulsifier for foods like breads or prepared mixes and anti aging. Emulsifier for margarine, shortening and peanut butters, Emulsifier and stabilizer of creaming powder, dispersant of powder soup. It is excellent for aerating properties, volume and texture improvement and anti-staling in cakes; Emulsifier in coffee whitners; Improves Overrun and dryness in frozen desserts and icecreams; Improves stability and texture in icings and fillings; Improves overrun and texture in whipped toppings. ESTOSOFT 90 IN PLASTICS;. It is used in manufacturing PVC, PP AND PE plastics as an antifogging agent for plastic films, plastic lubricant.

- PVC , PP, AND PE plastics as lubricant and antistat.
- Crystal clear polysterene and antifogging aid.

#### 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.

## ESTELLE CHEMICALS PVT. LTD.

G-20/5, MIDC,  
Ahmednagar-414 111,  
Maharashtra, India.

Tel : +91-241-277 9199  
Tel : +91-241-277 9383  
Fax : +91-241-277 9383

Email : info@estellechemicals.com  
Email : sales@estellechemicals.com  
Website : www.estellechemicals.com