

PRODUCT DATA SHEET

ESTOSPAN 65

Chemical Name

SORBITAN TRI STEARATE

Cas Number

26658-19-5

EEC NO

E 492

Origin

VEGETABLE

Specifications

Appearance	Cream to tarry powder
Acid Value mgKOH/gm	17.0 Max
Saponification Value mgKOH/gm	170-190
Hydroxyl Value mgKOH/gm	50-80
Moisture%	2 Max .
Melting point	50-55
HLB Value	2.1

Packing

25kg HDPE PAPER LAMINATED BAGS.

Storage

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

Application

ESTOSPAN 65 is a lipophilic (Oil loving) surfactant. Used for preparing water in oil emulsions. It is used as an emulsifier for cosmetic, emulsifier and dispersant for pigments. Emulsifiers for lubricants.

ESTOSPAN 65 Applications include emulsifier for the preparation of water/oil emulsions, anti-foaming agent, used in conjunction with polysorbates in oil toppings, cake mixes, and margarine applied to buns. Used in fine bakery toppings and coatings, fat emulsions, milk and cream analogues, beverage whitners, liquid tea, fruit and herbal infusion concentrates, edible ices, desserts, sugar confectionary, cocoa-based confectionary, chocolate (prevention of fat bloom), emulsified sauces, dietary food supplements, yeast for baking, chewing gum, dietetic foods for special medical purposes, dietetic formulas for weight control, and as carriers and solvents for colours.

Disclaimer

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