

PRODUCT DATA SHEET

ESTOBATE 20

(POLYSORBATE 20)

Chemical Name

POE 20 SORBITAN MONO LAURATE
(SORBITAN MONOLAURATE ETHOXYLATE)

Cas Number

9005-64-5

EEC NO

E 432

Origin

Vegetable

SPECIFICATIONS

Appearance at 25 deg cel	Clear Yellow liquid
Acid Value mg KOH/gm	2.2Max
Color, Gardner	5.0 Max
Saponification Value mg KOH/gm	40.0 - 50.0
Hydroxyl Value mg KOH/gm	96.0 - 108,0
Water %	0.0 - 3.0
Heavy Metals	NMT 10 ppm
HLB Value	16.7
1,4 Dioxane, ppm	10.0 Max
Specific Gravity @ 25 deg cel	1.10
Solubility in Water @ 25 deg cel,	Soluble

Packing

210kg.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.

Application

ESTOBATE 20 is used as a solubilizer and emulsifier of oils and fragrances, wetting agent, viscosity modifier, antistat, stabilizer or dispersing agent. It can also be used in food, textile and metal working industries. ESTOBATE 20 is further used as an Emulsifier, solubilizers, stabilizer.

Disclaimer

The information 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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