V3-072013



## Tween 20 (Polyoxyethylenesorbitane monolaureate)

## TWE-20C

## **SPECIFICATIONS**

CAS: 9005-64-5

Molecular weight: ~1228

Appearance: Clear yellow to yellow-green viscous liquid

Solubility (10%,H<sub>2</sub>O): Clear yellow solution

Water: < 3 %

Hydroxyl value: 95 - 110 mg KOH

Density (25°C): 1.095 g/ml

Cloud point: 76 °C

Composition: > 40% Lauric acid (balance primarily myristic, palmitic, and

stearic acids)

HLB: 16.7

Storage: Room temperature. Protect from moisture.

Stability: At least 2 years at R.T



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