EASTMAN

Technical Data Sheet

Eastman Tenox™ 20 Food-Grade Antioxidant, Kosher

Chemical Synonym

Propylene Glycol (and) TBHQ (and) Citric Acid

Applications

- Beverage ingredients
- Food ingredients
- Food preservatives

Product Description

Eastman Tenox™ 20 food-grade antioxidants stabilize various fats, oils, food, and cosmetics against oxidative deterioration, thus extending product shelf life. Eastman Tenox™ 20 is a formulation of Eastman Tenox™ TBHQ and citric acid.

Typical Properties

Property	Typical Value, Units
General	
Color	Light amber to golden brown
Viscosity, Brookfield[a] @ 25°C	235 cP
Specific Gravity @ 20°C/20°C	1.087
Solubility in Fats and Oils	Good
Effectiveness in Vegetable Oils	Excellent
Carry Through in Baked Foods	Good
Composition[b]	
Citric Acid	10 %
TBHQ	20 %

[a]*Model RVT, using Spindle 2 @ 20 rpm.*

[b]*Carriers used in solution formulations include vegetable oil, propylene glycol, and/or mono- and diglycerides.*

Comments

Properties reported here are typical of average lots. Eastman makes no representation that the material in any particular shipment will conform exactly to the values given.

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