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Technical Data Sheet Eastman Tenox™ 20A Food-Grade Antioxidant, Kosher

Chemical Synonym

Canola Oil Glyceride (and) Zea Mays (Corn) Oil (and) TBHQ (and) Propylene Glycol (and) Citric Acid

Applications

- Beverage ingredients
- Food ingredients
- · Food preservatives
- · Personal care ingredients
- · Skin care ingredients

Product Description

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

Typical Properties

Property	Typical Value, Units
General	
Color	Golden brown
Viscosity, Brookfield ^a	
@ 25°C	369 cP
Specific Gravity	
@ 20°C/20°C	0.998
Solubility	
in Fats and Oils	Excellent
Effectiveness in Vegetable Oils	Excellent
Carry Through in Baked Foods	Good
Composition ^b	
Citric Acid	3 %
ТВНО	20 %

^aModel RVT, using Spindle 2 @ 20 rpm.

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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^bCarriers used in solution formulations include vegetable oil, propylene glycol, and/or mono- and diglycerides.

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