# ENSTMAN



## Technical Data Sheet Eastman Tenox™ R Food-Grade Antioxidant, Kosher

#### **Chemical Synonym**

Propylene Glycol (and) BHA (and) Citric Acid

# **Applications**

- Beverage ingredients
- Food ingredients
- Food preservatives

## **Product Description**

Antioxidants stabilize various fats, oils, food, and cosmetics against oxidative deterioration, thus extending product shelf life. Eastman Tenox<sup>™</sup> R Food-Grade Antioxidant, Kosher is a formulation of Eastman Tenox<sup>™</sup> BHA and citric acid.

# **Typical Properties**

Property	Typical Value, Units
General	
Color	Light straw
Viscosity, Brookfield <sup>a</sup> @ 25°C	229 cP
Specific Gravity @ 20°C/20°C	1.117
Solubility	
in Fats and Oils	Good
Effectiveness in Vegetable Oils	Good
Carry Through in Baked Foods	Excellent
Composition <sup>b</sup>	
BHA	20 %
Citric Acid	20 %

<sup>a</sup>Model RVT, using Spindle 2 @ 20 rpm.

<sup>b</sup>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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