

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™ R Food-Grade Antioxidant, Kosher is a formulation of Eastman Tenox™ BHA and citric acid.

Typical Properties

| Property | Typical Value, Units |
|----------------------------------------------|----------------------|
| General | |
| Color | Light straw |
| Viscosity, Brookfield ^a @ 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 ^b | |
| BHA | 20 % |
| Citric Acid | 20 % |

^aModel RVT, using Spindle 2 @ 20 rpm.

^bCarriers 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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