ENSTMAN



Technical Data Sheet Eastman Tenox™ 4 Food-Grade Antioxidant, Kosher

Chemical Synonym

Zea Mays (Corn) Oil (and) BHA (and) BHT

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[™] 4 Food-Grade Antioxidant, Kosher is a formulation of Eastman Tenox[™] BHA and Eastman Tenox[™] BHT.

Typical Properties

Property	Typical Value, Units
General	
Color	Light straw
Viscosity, Brookfield ^a @ 25°C	61 cP
Specific Gravity @ 20°C/20°C	0.942
Solubility	
in Fats and Oils	Excellent
Effectiveness in Vegetable Oils	Good
Carry Through in Baked Foods	Excellent
Composition ^b	
BHA	20 %
ВНТ	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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