

Product Data Sheet

Eastman Tenox™ 25 Food Grade Antioxidant, Kosher

Application/Uses

- Animal feeds
- Antioxidant
- Cosmetic and personal care ingredients
- Cosmetics
- Edible fats
- Emulsifiers
- Flavorings
- Food additives
- Personal Care and Cosmetics

Product Description

Eastman Tenox[™] antioxidants stabilize various fats, oils, food, and cosmetics against oxidative deterioration, thus extending product shelf life. Eastman Tenox[™] 25 is a formulation of Eastman Tenox[™] BHT, Eastman Tenox[™] TBHQ and citric acid.

Typical Properties

Property	Typical Value, Units
Color	Golden brown
Viscosity, Brookfield ^a @ 25°C	190 cP
Specific Gravity @ 20°C/20°C	0.938
Solubility in Fats and Oils	Excellent
Effectiveness in Vegetable Oils	Excellent
Carry Through in Baked Foods	Excellent
Composition ^b	
BHT	10%
TBHQ	10%
Citric Acid	3%

^a Model 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.

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

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