

Technical Data Sheet

Eastman Sustane™ SAIB CO (Sucrose Acetate Isobutyrate)

Food Grade, Kosher, 19144

Applications

- Beverage ingredients
- Food flavors & food fragrances
- Food ingredients
- Other-food chemicals
- Weighting agent

Product Description

Eastman Sustane™ SAIB CO Food Grade is a free-flowing liquid with a viscosity of less than 4,000 cP at room temperature. Eastman Sustane™ SAIB CO Food Grade does not need to be heated and should be added directly to the flavoring oils. It is typically added to beverage emulsion at 10%-12%, and this emulsion is diluted to give a final concentration of less than 200 ppm Eastman Sustane™ in the finished beverage. All kosher products produced by Eastman are manufactured under rabbinical supervision in full accordance with Jewish dietary law.

Typical Properties

Property	Test Method	Typical Value, Units
General		
Form		Pourable Liquid
@ 25°C		
Citrus Oil Terpenes		9-11 %
Density		
@ 25°C		1.1 kg/L
Flash Point		
Tag Closed Cup		143 °C (290 °F)
Viscosity		
@ 25°C		3000 cP, approx.
Acid Number (mg KOH/g)		0.2 max.
Color		
Pt-Co	D 1209	200 max.

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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