

Technical Data Sheet

Eastman Sustane™ SAIB MCT (Sucrose Acetate Isobutyrate) Food Grade, Kosher

Application/Uses

- Beverage weighting agent
- Color cosmetics/Skin care
- Hair care
- Skin care

Product Description

Eastman Sustane™ SAIB MCT is a weighting agent designed for customers needing improved handling traits, enhanced cloud properties, and taste neutrality in beverages. Eastman Sustane™ SAIB MCT is a blend of food grade medium chain triglycerides (MCT) and SAIB that pours readily at room temperature and increases the flavor stability and cloudy appearance of the beverage. It dissolves rapidly in many flavoring oils and solvents, is resistant to air oxidation, and will not discolor or develop off-flavors during long-term storage. Due to its low viscosity, Eastman Sustane™ SAIB MCT can be easily added at common operating temperatures and conditions. All kosher products produced by Eastman are manufactured under rabbinical supervision in full accordance with Jewish dietary law.

Sprayable and water resistant, Eastman Sustane™ SAIB MCT is also effective in cosmetics, hair care and skin care applications.

Typical Properties

Property	Test Method	Typical Value, Units
Form @ 25°C		Pourable Liquid
Medium Chain Triglycerides		18-22%
Density @ 25°C		1.1 kg/L
Flash Point Tag Closed Cup		>99°C (>210°F)
Viscosity @ 25°C		5000 cP, approx.
Acid Number (mg KOH/g)		0.3 max.
Color Pt-Co	D 1209	200 max.

Conditions

If SUSTANE SAIB MCT is stored in accordance with the MSDS, in its original unopened Eastman container, protected from extreme heat and humidity, it should conform to sales specifications for 36 months from the date of manufacture. This data was determined under conditions, which may not be identical to the customer's conditions. Eastman recommends first in first out inventory practice. See the Material Safety Data Sheet for available health, safety, storage and handling information.

Eastman and its marketing affiliates shall not be responsible for the use of this information, or of any product, method, or apparatus mentioned, and you must make your own determination of its suitability and completeness for your own use, for the protection of the environment, and for the health and safety of your employees and purchasers of your products. No warranty is made of the merchantability of fitness of any product, and nothing herein waives any of the Seller's conditions of sale.

