

Sucrose Dilaurate

Product introduction

Sucrose fatty acid ester (sucrose ester) is a kind of non-ionic surfactant synthesized by renewable fatty acid and sucrose. It has good emulsification, dispersion and solubilization, permeability, foaming, viscosity regulation and other excellent properties. Compared with other surfactants, it has the characteristics of biodegradation, safety and non-toxicity. In addition, sucrose ester has a wide hydrophilic-oil balance value (HLB value range is 1-16).

It is widely used in food industry, medicine industry, detergent, textile industry and other fields.

Sucrose dilaurate has whitening, freckle-removing and anti-saccharification effects in cosmetics and daily chemicals. It can also improve the product quality, improve the moisturizing effect, and make it have a smooth skin feeling.



Technical advantages

- High purity: diester content is more than 70%, total ester content is more than 95%, white solid.
- High quality: no free acid and sugar, no residual enzyme and pathogenic microorganism, high safety.
- Large output: chemical synthesis method, low cost, stable process, 100 kg to ton supply.

Ordering information

Catalog No.	Name	Purity	Package
LS-2001	Sucrose Dilaurate	≥70%	10 g, 100 g, 1 kg, 100 kg

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