

#### THE SCIENCE & SAFETY BEHIND YOUR FAVORITE PRODUCTS

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# Sorbitan Isostearate



## What Is It?

Sorbitan Caprylate, Sorbitan Cocoate, Sorbitan Diisostearate, Sorbitan Dioleate, Sorbitan Distearate, Sorbitan Isostearate, Sorbitan Olivate, Sorbitan Sesquiisostearate, Sorbitan Sesquistearate and Sorbitan Triisostearate are waxy solids or viscous liquids. These esters are mono-, di-, and triesters of fatty acids and sorbitol. In cosmetics and personal care products, these ingredients are used in a variety of products including skin care products, moisturizers, cleansing products, and eye and facial makeup.

# Why is it used in cosmetics and personal care products?

Sorbitan Caprylate, Sorbitan Cocoate, Sorbitan Diisostearate, Sorbitan Dioleate, Sorbitan Distearate, Sorbitan Isostearate, Sorbitan Olivate, Sorbitan Sesquiisostearate, Sorbitan Sesquistearate and Sorbitan Triisostearate function as <u>surfactant</u> ? - emulsifying agents.

# **Scientific Facts:**

#### Sorbitan Isostearate | Cosmetics Info

The sorbitan esters are produced by reacting the polyol, sorbitol, with a fatty acids (caprylic, coconut oilderived fatty acids, isostearic, oleic, stearic, isostearic, olive oil-derived fatty acids). Both sobitol and the fatty acids are naturally occurring and are used in cosmetic products.

History of Cosmetics

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