

Sorbitan Laurate

INCI Name: Sorbitan Laurate

CAS Numbers: 1337-30-0



Description:

Sorbitan Laurate is a monoester of lauric acid and hexitol anhydrides derived from sorbitol. Sorbitan Laurate is a sorbitan ester. Sorbitan esters are fat-loving surfactants that are used as emulsifying agents in the preparation of emulsions, creams, and ointments for pharmaceutical and cosmetic use.

Technical Data:

Test/Property	Specification
Hydroxyl Value	330.00 TO 358.00
Acid Value	7 MAX
Moisture %	0.00 TO 1.00
pH (@ 25°C)	5.50 TO 7.00
Saponification Value	158 TO 170
Appearance at 25° C	Amber Liquid
Color, Gardner	10 MAX

Applications:

Sorbitan Laurate is used in mascaras, foundations, moisturizers, sunscreens, conditioners, shampoos, acne treatment products, bronzers, highlighters, mask products, creams, lip gloss products, antiperspirants, and deodorants.



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