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Product Specification sorbitan monooleate CAS No. : 1338-43-8



Chemical name :	sorbitan monooleate
chemical name :	Sorbitan, mono octadecanoate
Appearance :	yellowish liquid
acid value :	max 8 mg KOH /g
iodine number :	62-76 g I ₂ / 100 g
Moisture :	max 1,5 %
Density :	0,994
Packing :	drums

Einecs : 215-665-4

CAS No. : 1338-43-8

WGK : 1

Other : Saponification value : 145-160 mg KOH/g,
Hydroxyl value : 190-210 mg KOH/g

Synonym : Sorbitan oleate

General informations : slightly soluble in water
miscible with most organic solvents
boiling range > 250 °C
flash point 290 °C

SysKem Chemie GmbH takes over the filling of sorbitan monooleate into individually selected containers and guarantees regular quality testing according to our specifications in our own laboratory.

Application : Textile industry: Sorbitan monooleate can be used as an auxiliary in textile processing to ensure the even distribution of dyes and chemicals on textiles.

Paper industry: In paper manufacturing, it is used to improve the quality of paper coatings and to control the distribution of fillers.

Chemical industry: Sorbitan monooleate is used in various chemical processes and reactions as a surfactant and emulsifier.

Product categories : ester,

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This data is only for your information purposes and does not imply a guarantee for a certain application.