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Product Specification Alcohol, C16-18 unsaturated, ethoxylated (2EO) CAS No. : 68920-66-1



Chemical name : Alcohol, C16-18 unsaturated, ethoxylated (2EO)

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Appearance : yellow liquid

hydroxyl value : 155-167 mg KOH/g

cloud point index : 31-37 °C

Moisture : max 0,5 %

Density : 0,89-0,92

Packing : drums / IBC / bulk / customized packaging

ADR : KI 9 Verpackungsgruppe III, (E)

Einecs : 500-236-9

UN-No. : 3082

CAS No. : 68920-66-1

WGK : 1

Synonym : Oleth Ceteth 2, emulgator 3370, Alcohols, C16-18(even numbered) and C18 unsaturated, ethoxylated

General informations : We fill alcohol C16-C18 unsaturated ethoxylated 2 EO for our customers in customized packaging. These packaging range from 100ml bottles to canisters 5-25ltr up to 1000ltr IBC.

Simplify your processes by having us mix alcohol C16-C18 unsaturated ethoxylated 2 EO with other components according to your recipes and fill it into the containers you specify!

In order to guarantee short-term and reliable delivery of alcohol C16-C18 unsaturated ethoxylated 2 EO, we have agreed minimum quantities with our customers, which we keep in stock for them. We would be glad to do this for you too.

The quality of alcohol C16-C18 unsaturated ethoxylated 2 EO is regularly tested in our laboratory.

Application : Alcohol C16-C18 unsaturated ethoxylated 2 EO can act as an emulsifier, surfactant, solubiliser and emollient, improving the texture and stability of products.

Cleaning industry: In cleaning products such as dishwashing detergents, household cleaners and industrial cleaning solutions, alcohol C16-C18 unsaturated ethoxylated 2 EO is used as a surfactant to remove grease and dirt and improve cleaning performance.

Textile industry: Alcohol C16-C18 unsaturated ethoxylated 2 EO can be used as an auxiliary in textile processing to reduce the surface tension of fibres and facilitate the absorption of dyes and other chemical treatments.

Paints and varnishes: In some paints and varnishes alcohol C16-C18 unsaturated ethoxylated 2 EO can be used as a dispersant and emulsifier to distribute pigments evenly and ensure a stable consistency.

Lubricants: In some lubricants and lubricating oils, alcohol C16-C18 unsaturated ethoxylated 2 EO can serve as a surfactant and emulsifier to optimise lubricity and distribution of components.

Label : GHS07,
GHS09

Product categories : ethers,

Version: 2023-12-22 10:29:59

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

