

Guangzhou Longhui Trade Co., Ltd.

Room 408 of A Building, Qiaoying Garden
510612 Guangzhou City
Tianhe District,
China

TEL: (020)37398489 FAX: 020-37398912

Plurafac LF305

Chemical Nature:

The Plurafac LF305 is a 100% active low-foaming nonionic surfactants. It consists of alkoxyated, predominantly unbranched fatty alcohols, and they contain higher alkene oxides alongside ethylene.

Typical properties:

Physical form(25 °C)	Liquid
Surface tension (1 g/l dist, water, 23°C)(mN/m)	39
pH (5% in water)	7
Cloud point (BDG) [° C]	38
Setting point (°C)	6

Applications:

The Plurafac LF305 is compatible with other nonionic surfactants, and used in combination with anionic and cationic surfactants. It doesn't react with calcium, magnesium or any of the other cations in hard water, nor with soluble alkali salts, anionic polymers. It is very low-foaming nonionic surfactants. It is used in detergents and cleaners in which foaming has to be kept to a minimum. It can be used in powder, paste and liquid products. And it also have applications in cleaners and degreasers for the metal industry, in cosmetics, and in the oil industry.

Storage:

Containers should be stored tightly sealed in a dry place. 200KG PE-Drum.

Shelf Life:

Two years

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