Technical Data Sheet

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Silfluo LF-1444

Silicone Leveling Agent

Description:

Silfluo LF-1444 is a polyether-modified silicone leveling agent with good recoatability and resistance to acids and alkalis.

Typical Physical Properties

Silfluo Code	LF-1444
Appearance	Colorless to pale yellow liquid
Composition	Polyether-modified silicone
Kinematic Viscosity (25°C, cSt)	600–1000

Applications:

1. Leveling and film appearance
Used in coating formulations to promote smooth films and reduce surface defects.
2. Recoatable coating systems
Used where flow and surface slip are required together with recoatability.

Packing

25 kg or 200 kg plastic drums, 200 kg plastic-lined steel drums, and 1000 L IBCs.

Safety and Storage

Shelf life: 12 months from the date of manufacture in original unopened containers at room temperature.
Transport as non-dangerous goods.

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