Technical Data Sheet

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Silfluo LF-1442

Silicone Leveling Agent

Description:

Silfluo LF-1442 is a polyether-modified silicone leveling agent with slip, anti-blocking and anti-cratering functions.

Typical Physical Properties

Silfluo Code	LF-1442
Appearance	Colorless to pale yellow liquid
Composition	Polyether-modified silicone
Kinematic Viscosity (25°C, cSt)	2000–3000

Applications:

1. Slip and anti-blocking
Used in coating formulations to improve surface slip and reduce blocking.
2. Flow and crater control
Used to promote leveling and reduce crater defects during film formation.

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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