ELONMEK
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Technical Data Sheet
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9059 / D-150 Solvent-Based Defoamer

Grades: 9059, D-150 · Form: Solvent concentrate / solvent-based · Chemistry group: Silicone & Ether

1. Product description

Solvent-based defoamer built from imported raw materials: 100% active for 9059. Fast foam break, high-shear stability and easy water dilution with no oil-ring.

2. Typical properties

Property	9059	D-150
Appearance	Yellow cloudy liquid	Yellow cloudy liquid
Active content	100.0	100.0
Viscosity (25 °C, mPa·s)	100-1500	100-1500
pH	5.5-7.5	5.5-7.5
Ionic type	Non-ionic	Non-ionic

Values in the table are typical and indicative. They describe the grade as normally supplied and are not a contractual specification; the values confirmed for your order are those stated on the order confirmation.

3. Typical applications

PCB and electronics cleaning · Water-based coatings and inks · Adhesives · Textile printing · Lubricant processing

4. Product characteristics

· Efficient, sustained foam inhibition
· Disperses readily in aqueous systems
· High-temperature stable
· High-shear stability
· Easily diluted with water
· No creaming or oil-ring after dilution

5. Addition and dilution

Typical addition is 0.05–0.5 % on the weight of the foaming system, established in your own trial at process temperature. Emulsion grades are normally diluted with water before addition and added continuously where the foam forms continuously. Diluted emulsions are used within the working shift; do not store them long term.

6. Packaging and storage

Supplied in the packing agreed for the order — drums, IBC totes or composite cartons for powder grades. Store in the closed original packing, out of direct sunlight, within 5–35 °C, and protect emulsions from freezing. Shelf life is stated on the product label; batches are traceable by lot number.

7. Safety and documentation

A model-specific GHS safety data sheet is issued on request for every model listed above; it is not reproduced here because classification follows the exact grade and the destination regulation. Handling guidance for the family: avoid eye and skin contact, use gloves and goggles, ensure ventilation, and do not discharge concentrates to drains.

8. Contact

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