ELONMEK
Tianjin Yining Meike Fine Chemical Co., Ltd.
No.197 Yuguan Road, Hebei District, Tianjin 300400, China

201 Polyether Defoamer

Grades: 201 · Form: Polyether · Chemistry group: Polyether

1. Product description

Multifunctional polyether defoamer: efficient, no-spots, low hygroscopicity and chemically stable. Compatible with most systems where silicone is not permitted.

2. Typical properties

Property	201
Appearance	Colourless to pale yellow oily liquid
pH	5.0–7.0

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

Biopharmaceutical · Microbial fermentation · Power plant FGD · Wastewater treatment · Synthetic lubricating oil · Chemical fibre · Pulp and paper · Dyeing and printing

4. Product characteristics

· Efficient
· No silicone spotting
· Low hygroscopicity
· Excellent chemical stability
· Good system compatibility
· Strong value for money

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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