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

Defoamer Raw Material Supply Catalogue

Grades: Defoamer Raw Materials · Form: Various: liquid and solid · Chemistry group: Defoamer Raw Materials

1. Product description

Since 2012 we have supplied raw materials to defoamer manufacturers that were starting out or running small batches. Available in finished-defoamer, base-chemistry and auxiliary classes.

2. Typical properties

Property	Defoamer Raw Materials

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

Defoamer manufacturers · Formulators · Chemical processing companies

4. Product characteristics

· Finished defoamers from Momentive, Dow Corning, Wacker, Degussa and Bluestar
· Unsaturated polyethers (7–8 models), capped polyethers (4 models)
· Low-hydrogen silicone oils (3 models), high-carbon alcohol ethers
· Emulsifiers 105/110 and OP-10, white oil, modified rosin
· Aerosil fumed silica, silicone oil, MQ resin
· Supply to small and medium defoamer manufacturers since 2012

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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