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TECHNICAL DATA SHEET

H-2630/H-2631

Silicone defoamer

DESCRIPTION:

H-2630/H-2631 Silicone defoamer is a polydimethylsiloxane foam suppressor specially designed to suppress foam in aqueous pesticide formulations such as suspension concentrate (SC), suspoemulsion (SE), microemulsion (ME), aqueous solution (AS) and so on.

USES AND APPLICATION

- 1.Excellent dispersibility and stability, can show significant anti-foaming and defoaming effects under a wide range of pH values (3-12);
- $\hbox{2.Good dilution stability, less dosage, fast defoaming; excellent foam suppression ability,}\\$
- 3.long-lasting and stable defoaming;
- 4.It is applicable to inhibit the formation and elimination of foam during product processing

TYPICAL PROPERTIES

Silicone defoamer	Model	Appearance	Solid content %	Viscosity (25℃),mm²/s	Recommended dosage %	Types
	H-2630	lvory liquid	14-16	350-800	0.1%-0.4%	Suspension concentrate SC,suspoemulsion SE
	H-2631	lvory liquid	28-31	1500-4000	0.01%-0.04%	Microemulsion ME, aqueoussolution AS

<u>APPLICATION</u>

- 1.Stir well before use
- 2.Appropriate amount of anti-foaming agent should be added before the suspension is not foaming, the anti-foaming effect is better
- 3. Proper amount of defoamer can effectively prevent and eliminate foam, whose dosage do not recommend too much.

SAFETY

Before handling, read the Material Safety Data Sheet and container label for safe use, physical and health hazard information.

STORAGE AND SHELF LIFE

25 kg and 200 kg plastic drums, stored in a cool, ventilated, and dry place, with a shelf life of 3 years, and transported as non-hazardous chemicals.

LEGAL DISCLAIMER

Hito chemical believes that the information in this technical data sheet is an accurate description of the typical uses of the product. Hito Chemical , however, disclaims any liability for incidental or consequential damages, which may result from the use of the product that are beyond its control. Therefore, it is the user's responsibility to thoroughly test the product in their particular application to determine its performance, efficacy and safety. Nothing contained herein is to be considered as permission or a recommendation to infringe any patent or any other intellectual property right.



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