

HANSA AC 1085 High performing antifoam based on polyethermodified siloxane.

Description	Property	Test Method	Value
Silicone antifoam for industrial agriculture applications.			
Key Features	Product		
<ul style="list-style-type: none"> • High polarity. • Excellent compatible with surfactant mixtures. • Stable at pH 2-11 	Appearance		Transparent, viscous liquid
Key Applications	Chemistry		Polyether modified siloxane.
<ul style="list-style-type: none"> • Agricultural adjuvant • Antifoam 	Color		Colorless to yellowish
Application	Density	BS ISO 2781	1 g/cm ³
HANSA AC 1085 can be used as an ingredient for formulating antifoams/defoamers for agriculture formulations e.g. pesticides, fertilizers etc.. Alternatively the product is suitable as processing additive to control foaming during production or filling process.	Ionicity		non ionic
HANSA AC 1085 can be added directly into surfactant-based formulations. Alternatively, HANSA AC 1085 can be transferred into water based formulations supported by common solubilizers or solvents. General dosage is 0.1-1.0%.	Non-Volatile Content (%)		100,0%
	Viscosity (cst)		400-900
	Storage		
	Shelf Life		12 mths
Health & Safety			
Safety Data Sheets on request available.			

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