

TRAMFLOC, INC.

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Technical Information Bulletin

TRAMFLOC® 1125 ANTIFOAM

Product Type	General Purpose Industrial Foam Control Agent	
Product Description	TRAMFLOC® 1125 is a general purpose, long-lasting, non-silicone, fisheye-free antifoam especially effective in water-reducible coatings. TRAMFLOC® 1125 allows the formulator to use a defoaming agent without the unwanted side-effects usually associated with defoamers. TRAMFLOC® 1125 is effective over a wide pH and temperature range. Long-lasting foam control is produced without film imperfections such as orange peel and fisheyes. Color acceptance in pigmented coatings is generally excellent.	
Typical Properties	Appearance	Slightly hazy thixotropic liquid
	Viscosity (mPa-s)	900
	Density (kg/L)	0.900
	Flash Point (°C)	>140
Typical Applications	Latex paints and coatings Emulsion polymerization Water-based inks and coatings Acrylic and latex emulsions Adhesives, coatings and glues latex stripping textile dyeing	
Addition Levels	For latex coatings the recommended addition level for TRAMFLOC® 1125 is 2-5 pounds per 100 gal of paint. One-half the amount is added with the pigment prior to grinding and one-half in the letdown portion. For	

	water-reducible coatings, the recommended addition level is 0.1 to 2.5%, based upon total formulation weight.	
Incorporation	TRAMFLOC® 1125 can be used as received or by prediluting with mineral oil. Dilutions should be stirred until ready for use. Formulation complies with 21 CFR 175.300, 176.170, 176.180, 176.210	
Responsible Care	For complete safety, health, personnel protection and first aid information, refer to the Material Safety Data Sheet (MSDS).	

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