



FOAM BLAST[®] UVD

Product Type	Specialized Compound for UV/EB-Cured Media	
Product Description	<p>FOAM BLAST UVD is a highly refined defoamer/antifoam for use in UV and EB-cured inks and coating systems. FOAM BLAST UVD provides maximum foam control to allow the ink and coating industries to operate at full capacity without slow down from foaming problems.</p> <p>FOAM BLAST UVD is produced in a manufacturing process that results in a product without any phase separation, even after a long period of time. This helps ensure uniform foam control from the top to the bottom of the container.</p> <p>FOAM BLAST UVD can be used in most UV and EB-cured inks and coatings with little or no effect on overall leveling characteristics.</p>	
Typical Properties	Appearance	Translucent liquid
	Viscosity (mPa-s) @ 25°C	500
	Density (kg/L) @ 25°C	1.01
	Flash Point (°C) (PMCC)	> 200
Typical Applications	<ul style="list-style-type: none">• UV/EB cured overprint varnishes• UV/EB cured Inks• Epoxies• Pigment grinding	
Addition Levels	The recommended addition level of FOAM BLAST UVD is 1 to 10 ppm, based on total formulation weight. As with all specialty chemicals, testing should be done to identify the optimal level for maximum results.	
Incorporation	FOAM BLAST UVD is usually added as received to the system sometime prior to the generation of foam.	
Responsible Care	For complete safety, health, personnel protection and first aid information, refer to the Material Safety Data Sheet (MSDS), which can be ordered by calling one of the phone numbers below.	

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