

Dynoadd F-608

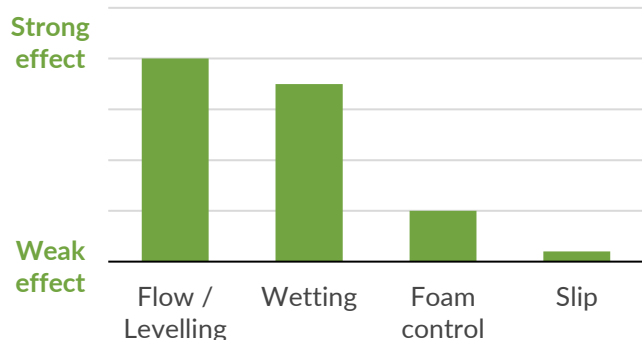
Wetting and levelling additive for water-borne coatings



- Eliminates craters and pinholes
- Improves flow and levelling
- Gives high gloss finishes
- Wide resin compatibility

Properties

Dynoadd[®] F-608 is non-silicone, acrylic modified polyester for water-borne systems. Addition of Dynoadd[®] F-608 improves substrate wetting and flow and levelling. Dynoadd[®] F-608 solves problems with craters, pinholes, fisheyes and other surface imperfections. The excellent compatibility of the additive with a wide range of resins gives good film clarity in clear coats. Dynoadd[®] F-608 is compatible with acrylic dispersions, polyurethane dispersions (PUD's), alkyd emulsions, water reducible alkyds and polyesters.



Addition Method and Dosage

Industrial coatings	0.2% - 0.8%
Wood Coatings	0.2% - 1.0%
RadCure	0.3% - 1.0%

Dynoadd[®] F-608 can be readily diluted in water and can be added directly to the formulation at any stage of manufacture. The additive can be easily incorporated into additive pre-mix packages or post added. All methods of addition give equally satisfactory results.

Technical Data

Polymer (50%) dissolved in DPM (dipropylene glycol monomethylether).

Parameter	Typical value	Method
Appearance	Clear yellow liquid	Subjective
Viscosity mPa.s. 23°C	980	DIN 53019
Specific gravity 25/4°C	1,032	ISO 15212-1

Soluble in water, glycol ethers, alcohols and aromatic solvents

Regulatory Status

EU-REACH- compliant.

A regulatory status of this product and MSDS can be obtained upon request at www.dynoadd.com

Storage Stability

Storage stability is three years from the date of production when stored at temperatures below 25 °C in closed containers.

