

Dynoadd F-462

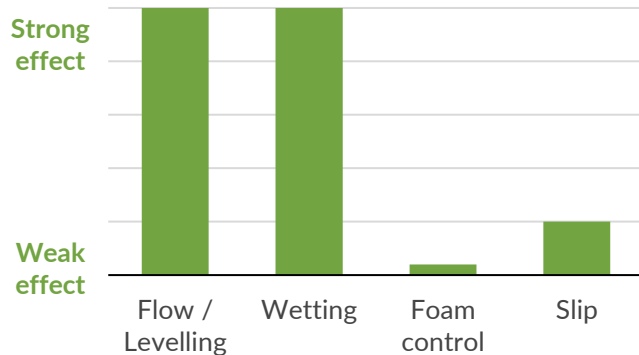
Modified polysiloxane wetting agent



- Substrate wetting
- Flow and levelling
- Anti-crater

Properties

Dynoadd F-462, developed by Dynea, is a modified polysiloxane wetting and levelling additive for water-borne formulations. The product reduces surface tension, improves substrate wetting, and prevents defects without increasing surface slip.



Addition Method and Dosage

Wood coatings	0,1 – 1%
Industrial coatings	0,1 – 1%
Automotive coatings	0,1 – 1%

Add directly as a post-add additive.

Technical Data

Liquid, 50% active polymer in DPM.

Parameter	Typical value	Method
Appearance	Clear slight haze	Subjective
Viscosity mPa.s. 23°C	16	DIN 53019
Specific gravity 25/4°C	0.995	ISO 15212-1

Soluble in glycol ethers, acetates and alcohols.

Partially soluble in water.

Insoluble in mineral spirits.

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.

