

# Dynoadd F-760

Foam control additive for water-borne industrial coatings formulations



- ◉ Polymer-based defoamer
- ◉ Silicone-free
- ◉ Mineral oil-free
- ◉ Gives recoatable coating surfaces

## Properties

Dynoadd F-760 is a defoamer intended for use in water-borne industrial coating formulations including two pack polyurethane formulations.

It effectively prevents foam formation and rapidly destabilises and destroys foam in liquid coatings, resulting in coating surfaces that are easily recoated. Dynoadd F-760 is based on a solution of foam destabilising polymers and is silicone- and mineral oil-free.

## Addition Method and Dosage

Water-borne two pack formulations                      0.5-2%  
Water-borne general industry                              0.1-1.2%  
Calculated on total formulation.

Dynoadd F-760 is a low viscosity polymer-based defoamer that can be easily incorporated into water-borne formulations at any stage of the manufacturing process, including during pigment dispersion. High shear stirring during incorporation is not necessary.

## Technical Data

Solution of foam control polymers in alcohol and hydrocarbon solvents.

Parameter	Typical value	Method
Appearance	Clear liquid	Subjective
Viscosity mPa.s. 23°C	15	DIN 53019
Specific gravity 25/4°C	0.842	ISO 15212-1

Soluble in aromatic hydrocarbons, glycol ethers, esters, alcohols, and aliphatic hydrocarbons.  
Insoluble in water.

## Regulatory Status

EU-REACH- compliant.  
A regulatory status of this product and MSDS can be obtained upon request at [www.dynoadd.com](http://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.

