



# Product Data Sheet

## ADD-2526

### GENERAL

**ADD-2526** can be used as defoamer in various water-based coating as well as in water based ink systems. It functions well during the application of paint, lacquers and inks and also prevents the entrapment of air during the processing steps such as grinding, stirring, pumping, etc.

### SPECIFICATIONS

Composition	: An emulsion of organic polymers and organic metal-compounds
Density at 20°C in g/ml	: 0,92
Flash point in °C	: > 100
Addition	: 0.1 - 1.0% on total formulation

### APPLICATIONS AND USAGE

**Industrial coatings**, especially recommended for coatings based on alkyd resins solutions and alkyd resin emulsions

#### **Architectural coatings**

Due to the high activity, these additives should be incorporated prior to processing. If added to the finished product, care should be taken to ensure uniform distribution. Cratering can occur through insufficient stirring.

**Printing Inks**, ADD-2526 can be used in water-based pigment bases and in flexo- or gravure applied water-borne primers, printing inks and over-print varnishes.

If added post manufacture or press-side, care should be taken to ensure uniform distribution. In thick films, cratering can occur through insufficient stirring.

### STORAGE, SAFETY & HANDLING

**ADD-2526** should be protected from frost and stored in a cool dry place (0 – 45 °C). When kept in an original unopened container, it will keep up to 3 years from the date of manufacture. Stir well before use as a slight sedimentation may occur after long storage time but this does not have any influence on the product performance. **ADD-2526** should be handled in accordance with good industrial practice. Detailed information can be found in the Safety Data Sheet.