

## DAPRO® DF 975

### Defoamer for Waterborne Paints, Coatings and Inks

#### GENERAL INFORMATION

**DAPRO DF 975** is a silicone-free defoamer based on a dispersion of olefinic solids. **DAPRO DF 975** imparts excellent foam control properties in architectural, industrial paints and coatings and inks.

#### CHEMICAL & PHYSICAL PROPERTIES

Composition	dispersion of olefinic solids
Color / Form	opaque liquid
Active Solids	100 %
Wt. / Gallon (Lbs)	7.0
Flash °F/°C	> 300/145

These are typical properties not to be used for specification purposes.

#### APPLICATIONS

- Waterborne industrial coatings
- Waterborne architectural coatings
- Maintenance and OEM finishes
- Waterborne Flexo and Gravure Inks

#### KEY PROPERTIES

- Silicone free
- High efficiency
- Ease of incorporation
- Provides superior resistance to bubble build-up and film cratering during roller and brush applications
- Does not cause fish-eye craters or haze in emulsion paints
- Compatible with a wide variety of latexes

#### INCORPORATION

**DAPRO DF 975** is effective at 0.5 -1.0 % of the total formulation weight. Typically, one half of the **DAPRO DF 975** may be added to the pigment grind to minimize foam formation during dispersion stage process and the remainder is added in the let-down stage of the paint formulation.

#### LEVELS OF USE

Typical use levels of **DAPRO DF 975** are 0.5 % to 1.0 % by weight of the paint.

#### HEALTH AND SAFETY

Before using this product please consult our Safety Data Sheet (SDS) for information on safe handling and storage. The SDS can be found on the company website.

#### STORAGE RECOMMENDATIONS

Must be kept above 4°C(40°F). In the event of accidental freezing, thaw gently. Keep container closed when not in use. In the event of accidental freezing, thaw gently. Keep away from excessive heat or open flame.

#### SHELF LIFE

**DAPRO DF 975** has shelf life of four (4) years from the date of manufacture.

#### QUALITY ASSURANCE

Since 1992 the company is a holder of the ISO 9001 / ISO 9002 certificates, which guarantees that all operations are conducted according to the stipulated standards.

*NOTE: The information herein is currently believed to be accurate. We do not guarantee its accuracy. Purchasers shall not rely on statements herein when purchasing any products. Purchasers should make their own investigations to determine if such products are suitable for a particular use. The products discussed are sold without warranty, express or implied, including a warranty of merchantability and fitness for use. Purchasers will be subject to a separate agreement which will not incorporate this document.*

© Copyright 2018, Elementis Specialties, Inc. All rights reserved. Copying and/or downloading of this document or information therein for republication is not allowed unless prior written agreement is obtained from Elementis Specialties, Inc.

© Trademark of Elementis Specialties, Inc.

V01 Aug. 2018

#### North America

Elementis  
469 Old Trenton Road  
East Windsor  
NJ 08512, USA  
Tel.: +1 609 443 2500  
Fax: +1 609 443 2422

#### Europe

Elementis UK Ltd.  
c/o Elementis GmbH  
Stolberger Strasse 370  
50933 Cologne, Germany  
Tel.: +49 221 2923 2066  
Fax: +49 221 2923 2011

#### Asia

Deuchem (Shanghai) Chemical Co., Ltd.  
99, Lianyang Road  
Songjiang Industrial Zone  
Shanghai, China 201613  
Tel.: +86 21 5774 0348  
Fax: +86 21 5774 3563