

DAPRO® AP 1622

Silicone Modified Defoamer for Solventborne Systems

GENERAL INFORMATION

DAPRO AP 1622 is a silicone modified liquid defoamer for use in solvent systems.

DAPRO AP 1622 has outstanding defoaming properties in a variety of solvent systems.

DAPRO AP 1622 is easy to incorporate in solvent borne coatings and inks.

CHEMICAL & PHYSICAL PROPERTIES

Composition	modified polysiloxane solution
Appearance	clear to slight hazy liquid
Specific Gravity	0.83 - 0.89

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

APPLICATIONS

- Solvent borne paints & coatings
- Clear oil and alkyd modified urethanes
- OEM, equipment and machinery
- Metal furniture
- Plastic coatings
- Adhesives
- Inks

KEY PROPERTIES

- High efficiency
- Ease of incorporation
- Long-term stability
- Resistance to crawling and fish-eyes
- Compatible with a wide variety of resins.

INCORPORATION

DAPRO AP 1622 is effective at 0.05 - 0.5 % of the total formulation weight. Typically, one half of the **DAPRO AP 1622** is 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 formulation.

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

Keep away from excessive heat or open flame, as well as container closed when not in use.

SHELF LIFE

DAPRO AP 1622 has shelf life of 2 (two) 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.

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V02 Sep. 2019

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