TECHNICAL INFORMATION

Defoamer for aqueous systems

Composition: Blend of special wax, hydrophobic silica, mineral oil and water

Appearance: liquid
Colour: opaque off-white

Typical Properties:
- Active ingredients: approx. 40.0 %
- Consistency: approx. 2,500 mPas/cps
- Density at 20°C: approx. 7.80 lbs/gal
- Emulsifiable: moderate

This information is intended as a guideline only and should not be used to issue specifications. Slight deviations do not affect application and capability of the product. For specifications please consult the Certificate of Analysis.

Properties/applications: DEE FO XRM-1537A is a unique and easily applied printing ink defoamer specifically designed for press-side use.

Main applications:
- Press-side printing inks

Recommended levels/use: The properties and performance of a defoamer are greatly dependent upon the specific formulation in which it is utilized and, consequently, should always be tested (possibly at different treatment levels, temperatures, and/or time intervals) to verify performance prior to use. DEE FO XRM-1537A should be added as needed press-side to destroy foam during the printing process.

Storage/handling: Always mix prior to use as the product tends to separate slightly. Mix product and retest for quality after one year from the date of manufacture. The minimum shelf life in closed containers is 12 months from the date of manufacture. Refer to Material Safety Data Sheet for additional handling information.

Packaging: Drums holding 420 lbs/191 kg net or 5 gallon pail holding 35 lbs/16 kg net.

Our technical suggestions are based on data from many experiments and cannot represent a warranty of any kind as to their performance in other formulations. Customers must always verify our product's performance in their own systems. This technical data sheet replaces all previous issues.

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