

## Product Data

### DFR 35A

*Defoamer/Deaerator*

#### DESCRIPTION:

**DFR 35A** is an economical and effective water-based defoamer designed for use in a variety of industrial applications. It has found use in screen room operations, effluent treatment and paper making process. It is effective over a wide pH range and temperature (max 45 °C). It is free of mineral oil.

#### TYPICAL PROPERTIES:

Appearance	White Emulsion
Density @ 28 °C	0.95 ± 0.025 gr/lit
Ionic Nature	Non-ionic
Viscosity @ 28 °C	100 – 600
% Solids	27 – 28%
pH @ 28°C	7.0 – 9.0

#### FDA:

The components of this product comply with the regulations of the FDA as cited in 21 CFR 176.210.

#### USAGE:

**DFR 35A** can be added neat as received or it can be diluted with water to form a transiently stable emulsion. **DFR 35A** should be added to the substrate at a suitable point where intimate mixing occurs. Addition levels vary with foaming conditions and the type of process streams being treated. Typical dosages range from 200-1000 ppm.

#### HEALTH AND SAFETY:

Avoid contact with skin, eyes and clothing. Avoid breathing any vapors and do not take internally.

Store the product in a relatively cool, dry place. Storage in stainless steel, plastic or epoxy lined containers is recommended.

#### EMERGENCY AND FIRST AID PROCEDURE:

Eyes: Flush with large amount of water for at least 15 minutes.

Skin: Wash with soap and water.

Inhalation: Remove to fresh air.

Ingestion: Do not induce vomiting. Give large amount of water. Seek medical aid.

#### PACKAGING:

**DFR 35A** is packed in tote bin of 1000 kgs. net or in plastic drum of 200 kgs. net.

#### Office / Factory :

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