

Product Data

DFR 75C

Concentrated Defoamer

DESCRIPTION :

DFR 75C is used primarily as defoamer/deaerator in the paper and board industry, especially in tissue production. The defoamer supplied in concentrated form. It is effective over a wide temperature range in both acid and an alkaline media.

TYPICAL PROPERTIES

| | |
|-------------------------|-------------------------|
| Chemical Characteristic | Alkoxylate |
| Hazardous component | None |
| Form | Liquid |
| Flash point | > 200 °C |
| Colour | Yellowish |
| pH | Approx. 10 |
| Density (25°C) | ~ 1.0 g/cm ³ |
| Viscosity (25 °C) | < 500 cps |

RECOMMENDATIONS FOR APPLICATION

The product is added in undiluted or diluted form at points of high turbulence to ensure optimum distribution.

The quantity of dosage depends on the foam level.

Approx. consumption : 100 – 500 ppm.

ECOLOGICAL INFORMATION

Biological degradability : *Not easily bio-degradable*

WGK (water contaminating class): *1, slightly water contaminating*

BfR, FDA : *The active agents of this product are indicated in BfR. Recommendation 36 and in the FDA list part 176*

White swan : *The active agent of this product comply with the requirements of the Nordic Ecolabelling (see "eco conformity").*

STORAGE

No special storage conditions required.

Viscosity increases sharply at temperature below 10 °C

SPECIAL INDICATIONS

It efficiently eliminates persistent foams, especially if caused by wet strength resin. DFR 75C is not frost-sensitive

SAFETY PRECAUTIONS

See Safety Data Sheet in accordance with EEC 91/155

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