

Defoamers Market Size, Share & Trends Analysis Report By Product (Water-based, Oil-based, Silicone-based), By Application (Pulp & Paper, Agrochemicals), By Region, And Segment Forecasts, 2022 - 2030

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Abstracts

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Defoamers Market Growth & Trends

The global defoamers market size is expected to reach USD 5.05 billion by 2030, according to a new report by Grand View Research, Inc. It is expected to expand at a CAGR of 5.0% from 2022 to 2030. The growth can be attributed to the rising investment in water treatment operations across the globe. Moreover, an increase in pulp and paper production in developing countries across the globe is predicted to fuel the demand for the product.

The water-based product segment is witnessing strong growth over the past few years due to the environmental benefits affiliated with it. The growing inclination of consumers toward environmentally sustainable products is expected to result in an increased share of the water-based segment over the forecast years.

Stringent environmental regulations in different parts of the world have propelled the use of solvent-free defoamers owing to their low VOC content. Manufacturers are focusing on research and innovation to develop high-performance silicone compounds as raw materials. Industrial use of molecular defoamers with advanced defoaming mechanisms is predicted to increase over the forecast period.

The Asia Pacific is expected to witness significant growth in the coming years owing to

its extensive usage in the pulp and paper industries. Numerous functional advantages of the silicone-based segment such as diverse application, performance efficiency, and ease of usage enable their extensive usage in various industries. Developing countries in the Asia Pacific are focusing to reduce the use of chemical additives that lead to VOC emissions. Rising awareness regarding the impacts of VOC emissions on environmental health has driven the use of water-based defoamers in numerous end-use industries.

Defoamers Market Report Highlights

In 2021, the silicon-based product segment held the largest revenue share of over 35.0%. This is attributed to its wide usage in versatile applications

The coatings segment was the second-largest application segment in 2021 owing to the usage of the product as an additive in paints and coatings to apply even coatings

In 2021, Asia Pacific emerged as the dominant regional market owing to the rapid growth of the end-use industries such as coatings and paper and pulp in the region

The paper and pulp application segment was the dominant application segment in 2021 owing to the increased demand for personal care and hygiene products including tissue paper

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