

A high-grade alcohol antifoaming agent

Advanced alcohol deaerating / defoaming agent developed to quickly cope with foam problems in various water system processes.

Advanced alcohol deaerating/ defoaming agents effectively and quickly remove microbubbles from fiber, sludge, etc. dispersed in aqueous solutions to speed up the process. It also exhibits excellent bubble removal performance under acid-alkali conditions and high-temperature process conditions with wide temperature.

General properties and standards

Grade	Solid(%)	Viscosity (cps)	pH	Note
AF-2000	18~20%	100~1,500	6.0~8.0	waste water treatment.
AF-3000	28~32%	100~1,500	6.0~8.0	For water-based and paper-based processes

Application

for waste water treatment, the paper industry.

For the removal of foam from the water system process.

For a variety of livestock wastewater treatment..

for removal of air bubbles from the sea temperature for cooling thermal power plant.

electronics industry for bubble of the cleaning process.
for other industrial waste water treatment.

Characteristics and Advantages.

As a high-end alcohol deaerating/defoaming agent, it has excellent initial performance as well as continuous foaming and foaming performance.

It has better foaming performance and higher biodegradation than other types of antifoaming agents, so it is advantageous in the wastewater treatment process.

Excellent bubble removal, vesicles, and foam performance in a wide range of temperatures between 10 and 50 °C in the aqueous solution.

Even with a small amount of injection (1-50 ppm),

it is economical by continuously and effectively removing bubbles from the entire water treatment process.

How to use

Use fully shaking container before using.

The amount used is usually 1 to 100 ppm, depending on the condition of the bubble generation.

The method of use is to use the undiluted solution directly during the process, or to dilute the undiluted solution conveniently by 2 to 10 times, disperse it, and add it to the foaming solution to obtain a rapid defoaming effect.

It is recommended to stir continuously when using dilution.

Storage and handling notes.

It is recommended to store in a cool place, and keep it sealed after use.

If it comes into contact with eyes or skin, rinse thoroughly with plenty of water.

If ingested or drunk, seek medical attention and treatment.

Other matters will land to you and see the MSDS.

Packing units

20kg PE Can.

200Kg Drum

1ton IBC Tank.

Antifoaming agent silicon for industrial

water-based process developed to respond swiftly to problems arising in the process silicon package.

Type of emulsions that are good acidic water a heat-resistant and chemical resistance in package a very good performance is maintained for long periods of time and, in particular general purpose.

General physical properties and specifications

Grade	Solid Content(%)	Viscosity (cps)	pH	
SA-25	15~17%	1,800 under	6.0~8.0	Economic water treatment process.
RN-190	19~20%	1000~2,000	6.0~8.0	General purpose products, water treatment, excellent fast-acting.
Other				Customizable

Application

For the removal of foam from the water system process.

For latex manufacturing process, petrochemical emulsion polymerization process and water treatment process.

Fiber dyeing, leather, paper, electronic industry (PCB), etc for treatment of wastewater in the chuck process.

Starch manufacturing, livestock, printing ink, paint, oil and oil industries for processing and wastewater treatment.

Characteristics and Advantages

It is an O/W emulsion type antifoaming agent with excellent water dispersibility and dilution stability, making it easy to work.

Parcel lasting performance is very good, reducing usage by more than 30% compared to other products with the same solid content, and the addition of trace amounts is less impactful and economical.

It has excellent biodegradability by using a nonionic fatty acid ester emulsifier, and has the advantage of increasing dissolved oxygen by removing bubbles without affecting active sludge in the water treatment process.

How to use

Shake the container thoroughly before use.

The amount used is usually 1 to 1,000 ppm,

which is adjusted according to the condition of the bubble generation.

The method of use is to use the undiluted solution directly during the process, or to dilute the undiluted solution by 2-10 times conveniently in the process, disperse it, and add it to the foaming solution to obtain a rapid antifoaming effect.

It is recommended to stir continuously when using dilution.

Storage and handling notes.

Storage site and Seal by store. available and is good in Keep it in the shade

Wash the name will no longer be sufficient with plenty of water if coming into contact with it in your eyes, skin.

A doctor and drinking, or get treatment.

Other matters will land to you and see the MSDS.

Packing units

20kg PE container.

200Kg Drum

1ton IBC Container.