ANTIFOAM SOLUTIONS FOR WATER TREATMENT



In water and wastewater treatment industries, the fluids contain bacteria, chemicals, and other compounds hazardous to human health. The causes of foam in different water treatment plants are varied. Foam can be caused by biological activity, mechanical action, chemical contamination, surfactants or some polymer. Regardless of the cause, excessive foams are unacceptable and often interfere with operations.



RK-F0080 is a fatty alcohol defoamer with excellent air removal's performance and used in paper mill, sea water desalination and other water treatment.

RK-30S is 30% active silicone antifoaming agent. It's highly efficiently antifoaming in textile printing, construction, industrial effluent treatment and emulsion polymerization.

RK-0036 is a high antifoaming defoamer with 30% content. Low dosage can achieve optimized result in textile printing, general industrial, cooling water treatment, PCB cleaning, adhesive, glove production etc.

RK-400P is a 100% active silicone free antifoam with great defoaming and foam control performance in wastewater treatment and desulfurization etc.

RK-500P is a water based antifoam, specially used in industrial effluent treatment and reverse osmosis RO membrane, landfill leachate.

RK-700P is a silicone free based defoamer with breaking foam quickly in many industries.

RK-800P is designed by special polyether material to used in concrete, gypsum, asbestos tile, concrete admixture additives and reverse osmosis RO membrane and landfill leachate etc.

Rickman manufacture defoamers and antifoams for following water treatments:

- Sea water desalination
- Industrial wastewater treatment
- Industrial circulation water treatment
- Municipal sewage treatment
- Biological water treatment
- Reverse Osmosis water treatment
- Landfill leachate
- Membrane system

RK-8636 is a innovative silicone defoamer, which is ready to used in widely applications, such as textile, water treatment, fermentation, PCB cleaning.

RK-300P is a silicone defoamer liquid and used in pulp and paper, industrial water treatment.

RK-833 is a non silicone defoamer emulsion used in processes that can not use silicone product, such as RO membrane system.

PLEASE CONTACT RICKMAN COMPANY FOR FOAM CONTROL SOLUTIONS!

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