



Stratafoam W-426

Antifoam/Defoamer

DESCRIPTION:

Stratafoam W-426 is an antifoam/defoamer that has been designed for use in the wood products industry. It is a specialty mineral oil emulsion defoamer containing proven tenacious hydrophobic particles that disperse at the surface of the foaming medium, resulting in the rapid knockdown of foam.

Stratafoam W-426 is designed to control foam in a variety of wood products processes, and Wet ElectroStatic Precipitators. It is designed to perform at the temperature ranges usually encountered in these systems.

Stratafoam W-426 gives superior foam knock-down and keeps foam under control for an extended period.

BENEFITS:

- Exceptional foam knockdown and control.
- Effective over a wide pH range.
- Effective in start-up situations where foaming generally occurs
- Non-toxic, non-flammable, environmentally acceptable.
- Effective at low dosage; economical.

APPLICATION:

Stratafoam W-426 is selected from a variety of products for a specific application using a special laboratory test unit. The testing can be performed on-site or in our laboratory using fresh process water. Optimum dosage rates for a specific system are determined during a plant trial. Control of foam can be monitored visually or with automation and control systems used in conjunction with air entrainment sensors.

Stratachem Solutions can supply, on request, a feed system that will apply a measured volume of chemical at a set frequency. Both volume and frequency can be accurately controlled. The system can also be equipped with a high volume pump which can be used to manually apply a large dose of chemical to kill foam and quickly restore control to upset conditions. Stratachem can help work with your existing foam control equipment to modify application strategy, improve process reliability, and optimize foam control costs.

DIRECTIONS:

Stratafoam W-426 can be applied to any convenient part of the system but it is recommended that this be close to where foam control is critical. The most effective location can be chosen either from experience or during a plant trial.

TECHNICAL INFORMATION:

Physical State:	Liquid	Appearance:	Cream suspension
Odor:	Mild, hydrocarbon	Specific Gravity:	0.954
Solubility:	Emulsifiable	Viscosity:	1400cps

Storage: Store at temperatures above 40°F to prevent freezing. Keep container closed when not in use

For further technical data, safety or first aid measures, please refer to the Material Safety Data Sheets (MSDS).

If you have any further question regarding this product, please contact us at:

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