



## FoamTrol™ AF3551 Anti-Foaming Agent

- Prevents foam
- Water-based formulation
- Effective in a variety of systems

### DESCRIPTION AND USE

FoamTrol™ AF3551 is a water-based, multicomponent antifoam that is extremely effective in controlling foam in wastewater and other treatment systems in a broad range of industries including pulp and paper, chemical processing, and others.

FoamTrol AF3551 is an ideal choice where injection of oil-based formulations may cause concern.

This product can be applied to biological wastewater treatment systems as well as other systems where foam causes safety, processing, or nuisance concerns.

### TREATMENT AND FEEDING REQUIREMENTS

Proper treatment levels for GE Betz FoamTrol AF3551 depend on site-specific foam control requirements as well as feed points, control methods, and type and severity of foam.

Several levels of sophistication in feeding product are available. Simple feed of antifoam to an area of turbulence (for dispersion of product in wastewater) using a standard metering pump is often sufficient. Automatic, requirement-based feedback control based on foam probe signals is available. Where a higher degree of customization is required, site-specific control algorithms are easily developed for use with GE Betz automated feed equipment.

FoamTrol AF3551 may be fed neat (undiluted) directly from the shipping container or storage tank. FoamTrol AF3551 is dispersible in water so the neat product may be made down with water and fed from a day tank.

FoamTrol AF3551 is compatible with 304 and 316 stainless steel, Teflon™, and other materials. Consult your GE Betz representative for more information on the selection of tanks, pumps, piping, fittings, and foam probes.

### GENERAL PROPERTIES

Physical properties of FoamTrol AF3551 are shown on the Material Safety Data Sheet, a copy of which is available on request.

### PACKAGING INFORMATION

FoamTrol AF3551 is a liquid product available in a variety of containers. Consult your GE Betz representative for delivery and packaging alternatives.

### STORAGE AND HANDLING

Store FoamTrol AF3551 at moderate temperatures of 45 to 70°F (7 to 21°C) to maintain homogeneity. To ensure maximum activity, this product should be used within 180 days.

### SAFETY PRECAUTIONS

A Material Safety Data Sheet containing detailed information about this product is available on request.