



STL-PDS-NA-Advantage CH8310-R2

## Advantage™ CH8310 defoaming agent

### Product Description

Advantage™ CH8310 defoaming agent is a hydrocarbon oil-based antifoaming agent formulated to provide a combination of immediate action and persistent foam control. It performs well in aqueous systems where foam has been generated by surfactants. Advantage CH8310 retains its efficiency over wide variations in pH, temperature, and other operating conditions. Product application can either be formulary or for process control improvement. Typical industries include: inks, coatings, adhesives, textile finishing, leather processing, etc.

### Product Application

Advantage CH8310 is designed for use in aqueous systems where foam must be controlled by chemical means. It works well in high temperature and acid or alkaline environments. It is highly effective in applications involving high concentrations of foam generating surfactants and dispersants.

The feed rate of Advantage CH8310 will depend on the severity of the foam problem. Typical dosages will range between 0.01 to 3.0 %. Measurement of entrained air levels may be required to determine the most economical feed rate.

Advantage CH8310 is to be used in accordance with control procedures Solenis establishes for a specific application.

### Benefits

- Easily dispersable in aqueous systems
- Efficiency not effected by temperature, pH or hardness
- Prevents foam and entrained air
- Highly efficiency, low dosage rates
- Excellent mechanical stability and exhibits long lasting effectiveness

### Packaging

This product is available in a variety of packaging sizes. Your Solenis representative will recommend the appropriate packaging for the application.

### Important Information

**Typical Properties:** Refer to the Safety Data Sheet (SDS).

**Regulatory Information:** Refer to the SDS or contact your sales representative for any additional regulatory and environmental information.

**Safety:** Solenis maintains an SDS for all of its products. Use the health and safety information contained in the SDS to develop appropriate product handling procedures to protect your employees and customers.

Our SDS should be read and understood by all of your supervisory personnel and employees before using Solenis products in your facilities.