



SPECIALTY ENVIRONMENTAL CHEMICALS AND EQUIPMENT

SI-FOAM 10

DESCRIPTION:

Silicone based liquid defoamer additive. This product works great in municipal and industrial applications where foam is undesired. Simply pre-dilute appropriate amount of product and add to foaming solution.

Foam will disappear almost immediately. Non-toxic formula.

PRODUCT USES & APPLICATIONS

- Water-Water Ponds
- Cleaning Operations
- Scrubber Systems
- Vacuum Truck Operations
- Bio-Ponds

APPLICATION INSTRUCTIONS

Dilution Rate 1:1000

Severe Case Dilution 1:250

Other Notes Mix with water before use to pre-dilute.

Special Instructions: For scrubbing applications, pre-dilute product with water prior to adding to scrubber solution. Do not over-use product as more foam could be generated in certain instances.

HAZARDOUS INFORMATION

Specific Hazard	Eye and skin irritant
Flash Point (°F)	Above 220°F
Biodegradability	Excellent
pH	4-5
Unusual Hazards	None

PACKAGING INFORMATION

Available Quantities	5, 30, 55 and bulk quantities
Packaging Material	Poly
Other Information	Do not let product freeze.

CASE STUDY & APPLICATION INFO

June 5, 2015: Whiting, IN

Customer using our Carbonil XT hydrocarbon scrubbing solution encountered foam issues. We shipped a few pails of the SI-FOAM 10 and within 2 minutes of application, all foam was neutralized. Regular addition of the SI-FOAM was then administered to keep foam from becoming an issue.

January 15, 2016: Corpus Christi, TX

A customer using one of Vapor Tech's SST-20 vapor scrubber systems encountered a foaming issue while using a specialized surfactant. We sent out a five-gallon pail of SI-FOAM 10 and instructed them to dilute with water and then apply to the solution reservoir. Within 30 seconds they reported no foam in the scrubber.