

AQUATIC ANTIFOAM



APPLICATIONS

LIVE TRANSPORTATION

FISH TANKS

AQUARIUMS

BENEFITS

EASY TO USE

ECONOMICAL

EFFECTIVE AT LOW CONCENTRATIONS

EFFECTIVE IN BOTH FRESH WATER & SEAWATER

AQUI-S Antifoam® is a 20 percent active, food grade, silicone emulsion. This antifoam can be used to limit the generation of foam in both fresh water and seawater aquaculture operations.

AQUI-S Antifoam® is effective at very low concentrations. One to 2 ppm concentrations are normally sufficient to control foaming in most aquaculture systems.

AQUI-S Antifoam® complies with FDA Regulation 21 CFR 173.340, which covers secondary direct food additives used as defoaming agents and allows concentrations of up to 10 ppm of the active silicone in foods.

DIRECTIONS

Shake well before use.

If water is well agitated add 1 or 2 drops per 100 L of water directly to the water column.

For water that is not well agitated, pre-dilute with 100 parts water before adding to the water column. Add antifoam to the water with slow mixing.

Do not store pre-diluted material.

Store below 35°C.

PROPERTIES

ACTIVE INGREDIENT	Polydimethylsiloxane
APPEARANCE	Liquid
SPECIFIC GRAVITY AT 25°C (77°F)	1.0
VISCOSITY AT 25°C (77°F), cp	1,500
pH	3.5
EMULSIFIER TYPE	Nonionic
SUITABLE DILUENT	Cool Water
SHELF LIFE	24 Months



AQUI-S®