

## BUBBLE BUSTER VERSATILE DEFOAMING

Bubble Buster is a modified non-silicone based defoaming compound formulated for foam destruction in a variety of applications at very low dosages. It can be used in various applications from general purpose, effluent treatment, distilleries, pulp and paper industries. This product shows extremely fast foam destruction and also prevents foam regeneration. It can be used in any aqueous formulation by emulsification and can be used in a wide pH range.

## FEATURES

- Easy to use product
- Effective at extreme pH and temperatures
- Chemically inert and does not leave residual layers in vessels
- Easy to handle (no strong acid/base)
- Easy to emulsify for aqueous systems
- Extremely fast foam destruction
- Delays foam regeneration significantly
- Recommended dosage is 1.0-1.5% depending the product type. The more concentrated the surfactants in the formulation, the higher the dosage required.

## TYPICAL PROPERTIES\*

Appearance	Clear-Solution
Specific Gravity	0.81-0.85
Active Content	100%
pH(1% solution)	7.0 - 7.5

## PRODUCT SHELF LIFE\*\*

18 months from date of manufacture in the original container when stored in a cool and dry place.

## PACKING

35 kg HDPE carboy

## STORAGE & HANDLING

It is recommended that normal safety precautions (hand gloves & safety goggles) be taken while handling the product. The material should be stored in original Synchem containers in a cool place and keep protected from direct exposure to sunlight, heavy metals, bases and other oxidizing agents. Avoid direct contact with skin and eyes.

## Suggested Use:

1. After estimation of the required quantity of defoaming required, pre-dilute the emulsion in cold water under low shear (to ensure efficient dispersion). Use this prediluted material immediately. USE DM water (free bacteria) for dilution. Agitate the product prior to use. For sufficiently high levels of agitation.
2. Inject the defoamer into the system, preferably up stream to the point of foam generation.

## QUALITY ASSURANCE

AMBICA SPECIALITY CHEMICALS is a firm of Assessed Capability. The company's quality system conforms to ISO 9001:2015.

## HEALTH & SAFETY

**BUBBLE BUSTER** is no-toxic and non-flammable. Avoid inhalation of dust during mixing and wear safety glasses, dust mask and gloves. If skin contact occurs wash thoroughly with clean water. Should eye contact occur rinse immediately with plenty of clean water and seek medical advice. Full health and safety data are given in Product Safety Data Sheet.