Solutions, Chemistry, Service

# Technical Bulletin

# Anti Foam

## Silicone Emulsion Anti Foam Agent

### Product Description:

ANTI FOAM is a water- based poly siloxane polymer designed to reduce to problems caused by foam. Excessive foam can cause down time for repairs to equipment when foam is allowed to enter electrical components. ANTIFOAM eliminates these problems in lines and recovery tanks of hot water extraction, auto scrubber and wet vacuum equipment and in food processing applications.

ANTI FOAM can be used in many de-foaming applications across a large variety of cleaning processes. The main areas of use are:

- Commercial Cleaning where wet pick up vacuum applications are used
- Food & Beverage Processing
- Waste Water Treatment

### Application:

ANTI FOAM is used in the recovery system of the vacuum extraction machine, auto scrubber & wet vac only.

A dilution of 1:100 to 1:400 usually will achieve results, depending on the type & concentration of the cleaning solution in use.
You can dilute at 1:50 if required.

### Food Safety Statement:

With regard to the use of this product as a cleaner and / or sanitiser that may have incidental contact with food:

Complies with the Australia New Zealand Food Standards Code, Standard 1.3.3 Processing Aids. All ingredients are listed in: Clause 4: Permitted antifoam agents, Polyethylene/polypropylene glycol copolymers OR Clause 3: Generally permitted processing aids, Fatty acid and polyalkylene gycol ester.

### Fitness For Purpose:

1) An FFP - Fit For Purpose Statement is available for this product when used in an export meat facility.

**SHELF LIFE:** As a quality assured manufacturer, Castle Chemicals has a stringent Quality assurance programme. As part of this regime, the label on this product shows a batch number and date of manufacture. This product has a shelf life of 12 months from the label printed date of manufacture. This information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. Castle Chemicals assumes no responsibility for personal injury or property damage to vendees, users or third parties caused by the material. Such vendees or users assume all risks associated with the use of material.



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