

ANTIFOAM AGENTS

MAGIC INGREDIENT IN POLYMERISATION PROCESSES AND FORMULATIONS

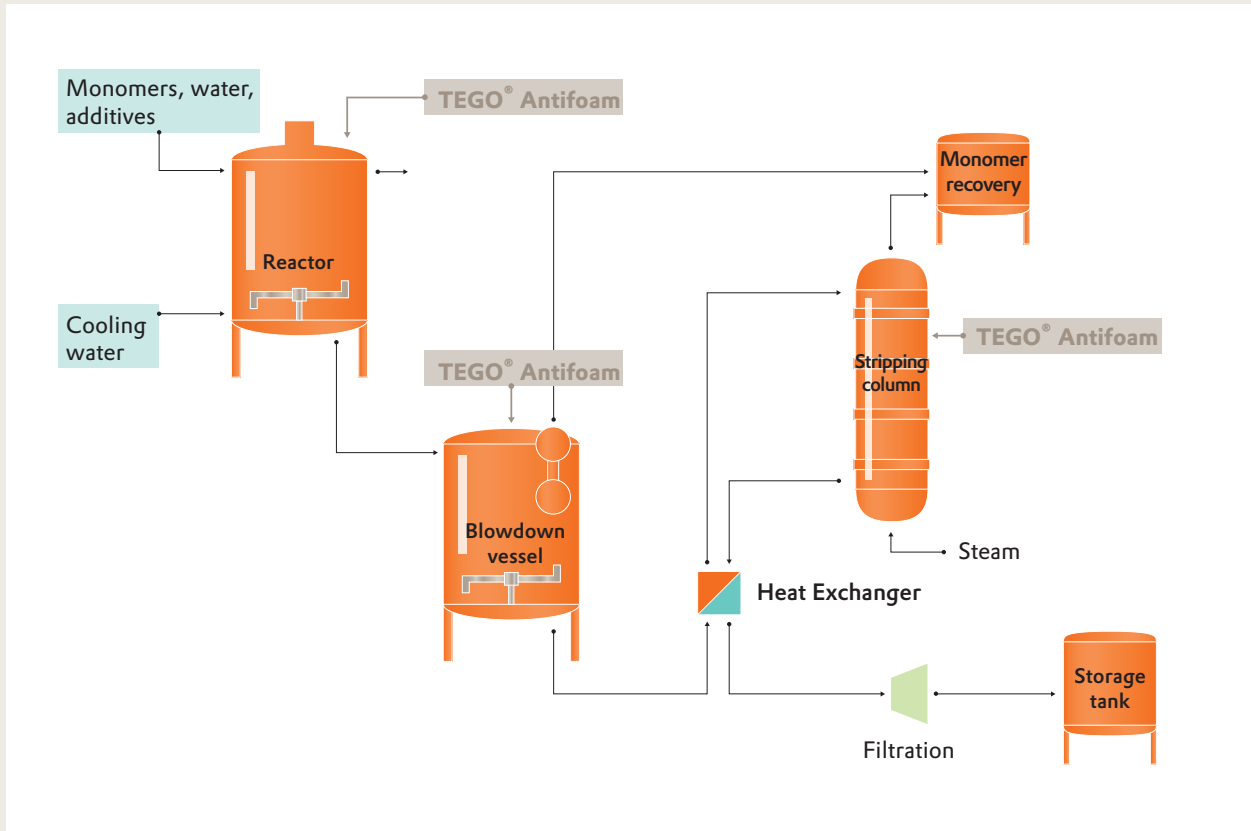
Benefits of the TEGO® Antifoam Product Range

- High efficiency
- Attractive cost/performance ratio
- Superior compatibility
- No negative side effects
- Long term efficiency
- Good handling characteristics
- Perfil toxicológico benigno

The carefully selected and formulated base materials provide excellent foam control and maximum compatibility at the same time. The well balanced raw material base leads to a wide range of excellent defoamers, suitable for a multitude of industry applications. Our antifoams do

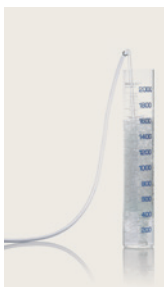
not adversely affect the performance of dispersions and have long-term stability, providing enhanced efficiency even after storage of the formulated dispersions. Our antifoams permit a high efficiency of production processes due to the avoidance of foam.

Typical polymerisation, e.g. PVC and the use of antifoams



Product Range

Test Capabilities Defoaming is one of the core competencies of the Business Unit Consumer Specialties. The laboratories are able to perform various test methods. They are designed to reflect production as well as application processes.



Sintered glass test: to select appropriate antifoams for water-based polymerisation



Stirring test: to determine foam behavior in the application of polymer dispersions (e.g. adhesives)



Mortar test: to evaluate the air content of emulsions for mortar application used



Draw down test: to evaluate wetting and surface defects in film application