



Evaluate the point of addition for the antifoam

- Antifoams often perform best when added to a point in your process that maximizes the ability of the antifoam to disperse into the foaming liquid
- · Some processes benefit by adding at multiple points
- AMS can assist you with optimizing the timing and location for adding the antifoam

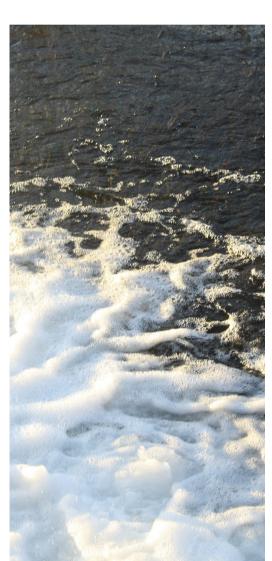
Test the antifoam in advance for performance and compatibility within the foaming process

- There are many types of antifoams, and they vary widely in how they disperse and perform within a given process
- AMS can assist you with selecting an optimal antifoam and provide samples for your evaluation

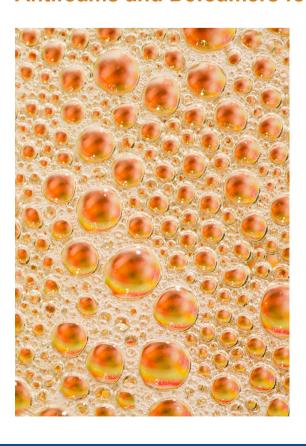
A little foam may not be bad

- While some processes cannot tolerate any foam whatsoever, other processes do not experience total foam elimination, and some small amount of foam may remain.
- As long as the foam is under control and isn't detrimental to the process or finished product, the antifoam may be still be an optimal and economical choice.





Antifoams and Defoamers for Petroleum and Plastics



Industries using petroleum and plastics

- Gas scrubbing
- Udex units
- Glycol dehydrators
- Latex binders
- Propane deasphalting
- Vinyl latex emulsions

Problems caused by foam

- Foam slows production
- Blends in with tanks and mixing vessels
- Hinders packaging operations