

# Coastal 1007-F

## Process Defoamer/Antifoam



### Product Information

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Coastal 1007-F is a liquid, non-silicone, organic defoamer/antifoam. The product is formulated in a hydrocarbon solvent carrier of low viscosity and does not require pre-blending or dilution prior to addition. The product is effective in reducing foam in gas processing equipment, glycol dehydration, and amine gas processing plants.

### Typical Physical Properties

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Form	Amber Clear Liquid
Density, 60°F	7.8 lb/gal (typical)
Flash Point, °F	> 140
Pour Point, °F	22
Solubility	Water Insoluble, Glycol Insoluble, Oil Soluble

### Application:

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Coastal 1007-F can be added in a batch or continuous method, directly into the circulating fluid line or into the reserve vessel. The initial treatment rate will depend upon the immediate severity of the foaming problem. It is normal to begin at a treatment rate of 100 ppmw, not to exceed 400 ppmw in a day. This product is organic and may be removed over time by carbon filtration equipment.

### Handling Precautions

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Coastal 1007-F is an industrial chemical and should be handled as such. Avoid contact with eyes, skin and clothing. In cases of eye contact, flush immediately with water for at least 15 minutes and contact medical help. Person(s) working with this product should read and be familiar with safety precautions detailed in the Material Safety Data Sheet on this product prior to use.

The data presented in this bulletin are typical only and not specifications. The information and suggested uses are based on evaluations believed reliable. No guarantee or warranties are expressed or implied, however, including the implied warranty of merchantability and fitness for particular purpose. Coastal Chemical Co., LLC disclaims any liability in the use of these data, including possible infringement of patent.



**Coastal Chemical Co., L.L.C., a Brenntag Company**

5300 Memorial Drive, Suite 250 • Houston, TX 77007 • Phone: 713-865-8787 • Fax: 713-865-8788