

## Silicone Antifoams

### Oil and Gas Processing

When excess foam causes your processing vessels to overflow, your maintenance costs increase. You lose capacity, reducing your production efficiency. Your processing time increases, and you may require larger, more expensive equipment to handle the foam.

#### Silicone foam control is the solution

**DOWSIL™** and **XIAMETER™** Silicone Foam Control Agents from Dow enable manufacturers to increase productivity and decrease production costs. They have low surface tension for effective foam control in a variety of foaming media and act as both antifoams and defoamers. Available as fluids, compounds, emulsions, and powders our efficient and long-lasting foam-control agents are suitable for use in both aqueous and non-aqueous systems. They have proved successful in a wide range of applications in diverse industries around the world.



#### Every foaming situation is unique

This document lists **DOWSIL™** and **XIAMETER™** Foam-Control Solutions suitable for some common foaming issues, but the products listed may not be appropriate for your application. Further assistance with your specific situation, technical information, product samples, and buying options are available online at [www.UnivarSolutions.com](http://www.UnivarSolutions.com)



## Silicone Antifoams for Oil and Gas Processing

	NORTH AMERICA	LATIN AMERICA	EUROPE	ASIA	READY-TO-USE FOR NON-AQUEOUS SYSTEM	READY-TO-USE FOR AQUEOUS SYSTEM	TO-BE-FORMULATED	DRILLING FLUIDS	GAS OIL SEPARATION	WELL INJECTION SECOND RECOVERY	WELL CEMENTING	AMINE TREATMENT / GAS SWEETENING	GAS DYING	CRUDE DISTILLATION	VACUUM DISTILLATION	ASPHALT PROCESSING	DELAYED COKING	SOLVENTS BTX EXTRACTION
XIAMETER™ ACP-0100 Antifoam Compound	●	●	●	●			●	●				●	●			●		●
XIAMETER™ ACP-1000 Antifoam Compound	●	●	●	●			●											
XIAMETER™ AFE-0110 Antifoam Emulsion			●		●							●						
XIAMETER™ AFE-0310 Antifoam Emulsion			●		●		●					●						
XIAMETER™ AFE-0400 Antifoam Emulsion		●	●	●	●		◆											
XIAMETER™ AFE-0700 Antifoam Emulsion	●	●	●	●			●				●	●						
DOWSIL™ 9510 Petroleum Antifoam		●	●		●				●									
DOWSIL™ FBL-1165 Formulated Blend	●	●	●	●	●				●					●				●
DOWSIL™ FS-2638 Antifoam Fluid	●	●	●	●			●		●									
XIAMETER™ PMX-200 Silicone Fluid 1,000 cSt	●	●	●	●			●							◆	●	●		
XIAMETER™ PMX-200 Silicone Fluid 12,500 cSt	●	●	●	●			●		●					◆	●			
XIAMETER™ PMX-200 Silicone Fluid 60,000 cSt	●	●	●	●			●		●					●	●			●
XIAMETER™ PMX-200 Silicone Fluid 100,000 cSt	●	●	●	●			●		●									●
XIAMETER™ PMX-200 Silicone Fluid 600,000 cSt	●	●	●	●			●		●									●
XIAMETER™ PMX-200 Silicone Fluid 1,000,000 cSt	●	●	●	●			●		●									●
XIAMETER™ APW-4248 Powdered Antifoam	●	●	●	●	●			●										

- Product has been used in the specific application
- ◆ Product is suitable for the application, but efficacy hasn't been tested

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