

# Silicone Antifoams

## Pulp 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.

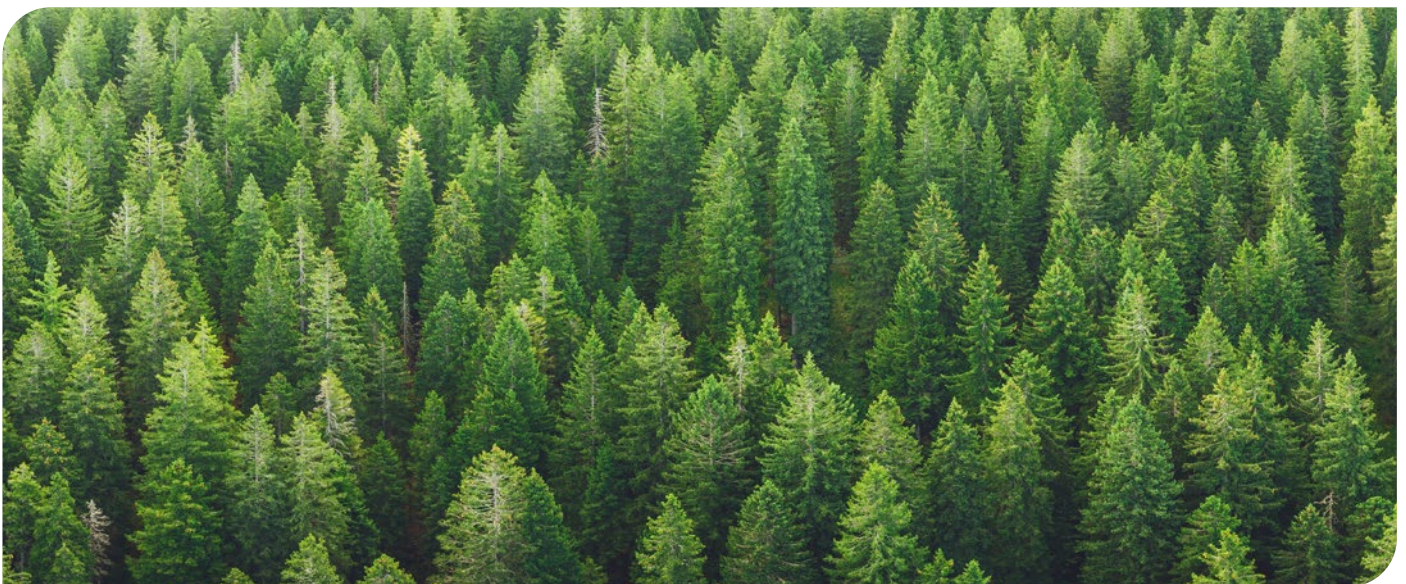
### Silicone foam control is the solution

**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 Pulp Processing

	NORTH AMERICA	LATIN AMERICA	EUROPE	ASIA	READY-TO-USE FOR AQUEOUS SYSTEM	TO-BE-FORMULATED FOR AQUEOUS SYSTEM	SOFTWOOD PULP WASHING	HARDWOOD PULP WASHING	MINERAL OIL ANTIFOAM BOOSTER	MEDIUM KNOCKDOWN	HIGH KNOCKDOWN	LOW PERSISTENCY	HIGH PERSISTENCY	ACCEPTABLE DRAINAGE	GOOD DRAINAGE	EXCELLENT DRAINAGE
DOWSIL™ ACP-2000 Antifoam Compound	●	●	●	●		●			●		●		●	NE	NE	NE
DOWSIL™ ACP-3000 Antifoam Compound	●	●	●	●		●	●			●			●			●
DOWSIL™ ACP-3056 Antifoam Compound	●	●	●	●		●	●			●			●			●
DOWSIL™ ACP-3073 Antifoam Compound	●	●	●	●		●	●	●			●		●			●
DOWSIL™ ACP-3258 Antifoam Compound	●	●	●	●		●	●	●			●		●	●		
DOWSIL™ ACP-3379 Antifoam Compound	●	●	●			●	●				●		●			●
DOWSIL™ ACP-3472 Antifoam Compound	●	●	●	●		●	●				●		●			●
DOWSIL™ ACP-3990 Antifoam Compound	●	●	●	●		●	●				●	●		●		
DOWSIL™ AFE-3101 Antifoam Emulsion	●	●	●	●	●		●				●		●			●
DOWSIL™ AFE-7500 Antifoam Emulsion	●	●	●			●	●	●			●		●	●		

● Product has been used in the specific application  
 NE Not evaluated

© 2021 Univar Solutions Inc. All rights reserved. Univar, the collaboration insignia, and other identified trademarks are the property of Univar Solutions Inc. or affiliated companies. All other trademarks not owned by Univar Solutions Inc. or affiliated companies that appear in this material are the property of their respective owners. Univar Solutions Inc. and its affiliates ("Univar") offer this suggested formulation as a representative formulation only. It is not a commercialized product. Univar relies on information and data from its suppliers on which to base this suggested formulation, but Univar has not subjected the suggested formulation to any testing for performance, efficacy or safety. Univar makes no warranties, express or implied, related to this suggested formulation, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Additionally, Univar has not done any patent search on the suggested formulation. BEFORE USE, YOU MUST TEST THE FORMULATION, OR ANY VARIANCE THEREOF, TO DETERMINE ITS PERFORMANCE, EFFICACY AND SAFETY. FURTHERMORE, IT IS YOUR RESPONSIBILITY TO OBTAIN ANY NECESSARY GOVERNMENT CLEARANCE, LICENSE OR REGISTRATION. BY TAKING THIS SUGGESTED FORMULATION, YOU HEREBY AGREE TO DEFEND AND HOLD UNIVAR HARMLESS FROM ANY CLAIM OF INTELLECTUAL PROPERTY INFRINGEMENT. Any suggested uses are not inducements to infringe any patent and should not be taken as such 13044 - 2021 V2.