Silicone Antifoams for Food 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.

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
<th>North America</th>
<th>Latin America</th>
<th>Europe</th>
<th>Asia (except China &amp; Japan)</th>
<th>China</th>
<th>Japan</th>
<th>Ready-to-use for non-aqueous system</th>
<th>Ready-to-use for aqueous system</th>
<th>To-be-formulated for aqueous system</th>
<th>Bakery</th>
<th>Brine</th>
<th>Meat, poultry, and seafood</th>
<th>Pasta</th>
<th>Soup</th>
<th>Soybean / tofu</th>
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</thead>
<tbody>
<tr>
<td>XIAMETER™ ACP-1500</td>
<td>Antifoam Compound</td>
<td>●</td>
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<td>XIAMETER™ ACP-1500 (EU)</td>
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<tr>
<td>XIAMETER™ AFE-0010</td>
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<td>DOWSIL™ SM 5571 Emulsion</td>
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</table>

● Product has been used in the specific application
♦ Product is suitable for the application, but efficacy hasn’t been tested

Specifications writers: These values are not intended for use in preparing specifications. Please contact your Dow representative before writing specifications on these products. Please refer to Dow's local regulatory representatives to check regulatory compliance for foam control agents.
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.dow.com/antifoam.

Contact us:

Dow has extensive experience with antifoams in multiple industries: to leverage our expertise and get recommendations for specific foam-control solutions, contact our foam control team:

Call us:  http://www.dow.com/callus

E-mail us:

North America:  na.info@dow.com
Latin America  latam.info@dow.com
Europe, Middle-East and Africa:  europe.info@dow.com
India  info.india@dow.com
South Korea:  korea.info@dow.com
Japan  japan.info@dow.com
China:  china.info@dow.com
South East Asia & Pacific  aanz.info@dow.com

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