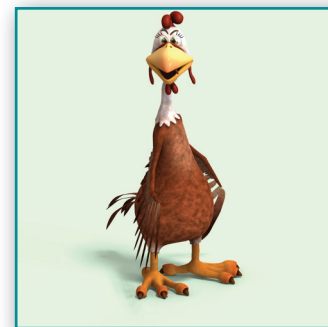


## Elkem Silicones Antifoam Products for the Rendering Industry

Elkem Silicones is dedicated to serving the Rendering markets by building a lasting partnership you can rely upon. With over 60 years experience, Elkem Silicones is committed to serving our customers by respecting all regulatory standards and offering you extensive service, material expertise, and helping you in your sustainable development policy. Our technical service teams are at your disposal to help you choose the best rendering product to meet your needs.



### Benefits of Silcolapse® Products for the Rendering market:

- |  |                                    |
|--|------------------------------------|
| ➤ Improved results compared to organic alternatives  | ➤ Faster knockdown (defoaming)     |
| ➤ Longer persistence, increased antifoam performance | ➤ Reliable performance of antifoam |
| ➤ Increased productivity resulting in less down time | ➤ Reduced maintenance costs        |

### When/Where are Antifoams Used?

- |  |   |
|--|---|
| <ul style="list-style-type: none"> <li>➤ <b>Meat and Poultry</b> <ul style="list-style-type: none"> <li>➤ Processing in low pressure cookers</li> <li>➤ Rendering in high temperatures</li> <li>➤ Gelatin production</li> <li>➤ Prevent boiler overflow</li> </ul> </li> </ul> | <ul style="list-style-type: none"> <li>➤ Deadstock processing (use as antifoam to prevent foam or defoamer to reduce the foam)</li> </ul> |
| <ul style="list-style-type: none"> <li>➤ Seafood treatment to prevent unwanted salts and proteins from permeating into brine</li> </ul>  | <ul style="list-style-type: none"> <li>➤ Waste water pre-treatment for easier filtration</li> </ul>                                       |
| <ul style="list-style-type: none"> <li>➤ Animal feed processing to reduce the amount of starch from fermenting</li> </ul>  | <ul style="list-style-type: none"> <li>➤ More effective results compared to organic alternatives</li> </ul>                               |

Silcolapse® Product	% Active	Compound (100% active)	Meat & Poultry	Seafood	Animal Feed	Deadstock	Waste Water
610 <sup>(1)</sup>	100	★					
621	10					★	★
623	30					★	★
710 <sup>(2)(3)(4)</sup>	100	★					
721 <sup>(1)(3)(4)</sup>	10		★	★	★	★	★
722 <sup>(1)(3)(4)</sup>	20		★	★	★	★	★
723 <sup>(1)(3)(4)</sup>	30		★	★	★	★	★

(1) EPA Pesticide Chemical Regulations - 40 CFR 180.910

(2) EPA Pesticide Chemical Regulations - 40 CFR 180.960

(3) Compliance with FDA - 21 CFR 175.105, 21 CFR 173.340, 21 CFR 176.170, 21 CFR 176.180, 21 CFR 176.200, 21 CFR 176.210

(4) Kosher Certified

01/2016

For additional information, visit our web site at [www.antifoamsilicones.com](http://www.antifoamsilicones.com).