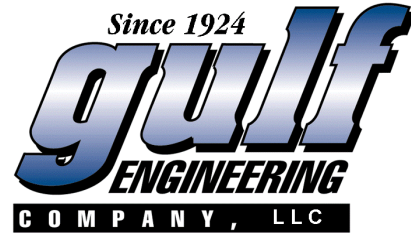


# Gessco™ 191\*

## Product Data Sheet



<b>Product Type</b>	Anti-foam agent												
<b>Description</b>	Non-ionic surfactant blend suitable for high-temperature aqueous conditions												
<b>Dosage</b>	Can be effective at 1 ppm in boiler water, but many variables affect results. Consult your Gessco™ representative or Service Technician for your situation.												
<b>Principal Users</b>	Boilers operating up to 1500 psi												
<b>Features</b>	<ol style="list-style-type: none"><li>1) Lowers the surface tension of the boiler water so that foaming does not begin</li><li>2) Good surface-spreading action attacks bubbles that do form</li><li>3) Resists carryover in high-TDS situations even when foaming is not a problem</li><li>4) Fights the foaming effects of degraded oils, fats, greases, metal oxides, silt and other impurities in boiler water</li><li>5) Sufficient lifetime under hot, alkaline conditions to be very effective</li><li>6) Approved by FDA for uses where steam contacts food.</li></ol>												
<b>Characteristics</b>	<table border="1"><tr><td>Physical form</td><td>Clear, colorless liquid</td></tr><tr><td>Density at 25°C</td><td>1.02 (8.5 lbs/gal)</td></tr><tr><td>pH of product</td><td>5.0 – 7.0</td></tr><tr><td>Boiling Point</td><td>212°F (100°C)</td></tr><tr><td>Flash Point</td><td>Not flammable</td></tr><tr><td>Solubility</td><td>Completely water-dispersible</td></tr></table>	Physical form	Clear, colorless liquid	Density at 25°C	1.02 (8.5 lbs/gal)	pH of product	5.0 – 7.0	Boiling Point	212°F (100°C)	Flash Point	Not flammable	Solubility	Completely water-dispersible
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Solubility	Completely water-dispersible												
<b>Precautions</b>	Avoid inhalation of mists and contact with skin and eyes. Do not take internally. Keep from freezing. Keep out of reach of children. Goggles recommended when handling. Consult MSDS before handling.												
<b>Packaging</b>	The fourth digit of the product number designates the container size: Gessco™ 191-1 - 5 gallon polyethylene pail Gessco™ 191-2 - 30 gallon polyethylene drum Gessco™ 191-3 - 55 gallon polyethylene drum												

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