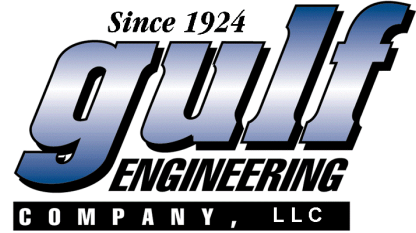


# Gessco™ 187\*

## Product Data Sheet



<b>Product Type</b>	Boiler water treatment												
<b>Description</b>	Multi-functional (one-drum) treatment for boiler water containing sludge conditioners, deposit control agents, anti-corrosion agents and condensate neutralization												
<b>Dosage</b>	Normally fed to maintain 20 - 40 ppm sodium sulfite in boiler water. Consult your Gessco™ representative or Service Technician for your situation.												
<b>Principal Users</b>	Boilers operating up to 800 psi												
<b>Features</b>	<ol style="list-style-type: none"><li>1) Sludge conditioners to prevent deposits from forming</li><li>2) Dispersant keeps hardness minerals from depositing</li><li>3) Chelant keeps hardness minerals in soluble form</li><li>4) Oxygen scavenger protects against corrosion</li><li>5) Neutralizing amine goes into the vapor phase to protect the condensate line against corrosion</li><li>6) Approved by FDA for food contact (other than milk and milk products) when the amine concentration in the steam is at 15 ppm or below.</li></ol>												
<b>Characteristics</b>	<table border="1"><tr><td>Physical form</td><td>Clear, brown liquid</td></tr><tr><td>Density at 25C</td><td>1.09 (8.5 lbs/gal)</td></tr><tr><td>pH of product</td><td>13.2</td></tr><tr><td>Boiling Point</td><td>215°F (102°C)</td></tr><tr><td>Flash Point</td><td>Not flammable</td></tr><tr><td>Solubility</td><td>Completely water soluble</td></tr></table>	Physical form	Clear, brown liquid	Density at 25C	1.09 (8.5 lbs/gal)	pH of product	13.2	Boiling Point	215°F (102°C)	Flash Point	Not flammable	Solubility	Completely water soluble
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pH of product	13.2												
Boiling Point	215°F (102°C)												
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Solubility	Completely water soluble												
<b>Precautions</b>	Danger! Corrosive. Causes severe digestive and respiratory tract burns. Causes severe eye and skin burns. Harmful if swallowed or inhaled. 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™ 187-1 - 5 gallon polyethylene pail Gessco™ 187-2 - 30 gallon polyethylene drum Gessco™ 187-3 - 55 gallon polyethylene drum												

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