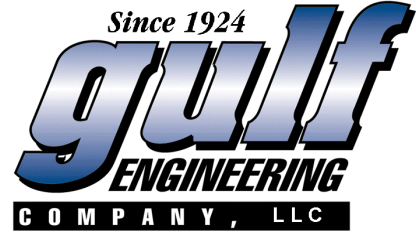


# Gessco™ 113\*

## Product Data Sheet



<b>Product Type</b>	Boiler water sludge conditioner												
<b>Description</b>	Sludge conditioner, anti-corrosion and oxygen scavenger combination												
<b>Dosage</b>	Typically 150-200 ppm of product will maintain 20 ppm of sodium sulfite 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 800 psi												
<b>Features</b>	<ol style="list-style-type: none"><li>1) Effectively disperses sludges containing calcium, magnesium, iron, copper and oils</li><li>2) Modern polymeric component disperses metals ions <i>and</i> solids</li><li>3) Prevents scaling and deposits</li><li>4) Multiple surface-active components fight corrosion on all metals</li><li>5) Sodium sulfite prevents oxygen from initiating corrosion events</li></ol>												
<b>Characteristics</b>	<table border="1"><tr><td>Physical form</td><td>Clear, dark brown liquid</td></tr><tr><td>Density at 25C</td><td>1.20 (10.0 lbs/gal)</td></tr><tr><td>pH of product</td><td>13.0</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, dark brown liquid	Density at 25C	1.20 (10.0 lbs/gal)	pH of product	13.0	Boiling Point	215°F (102°C)	Flash Point	Not flammable	Solubility	Completely water soluble
Physical form	Clear, dark brown liquid												
Density at 25C	1.20 (10.0 lbs/gal)												
pH of product	13.0												
Boiling Point	215°F (102°C)												
Flash Point	Not flammable												
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™ 113-0 - 15 gallon polyethylene drum Gessco™ 113-1 - 5 gallon polyethylene pail Gessco™ 113-2 - 30 gallon polyethylene drum Gessco™ 113-3 - 55 gallon polyethylene drum Gessco™ 113-7 - 330 gallon polyethylene drum												

Gulf Engineering Co. LLC  
611 Hill Street  
P.O.Box 10067  
Jefferson, LA 70181-0067

email: [insidesales@gulfengineering.com](mailto:insidesales@gulfengineering.com)

Toll Free: (800) 347-4749 FAX: (504) 734-0765