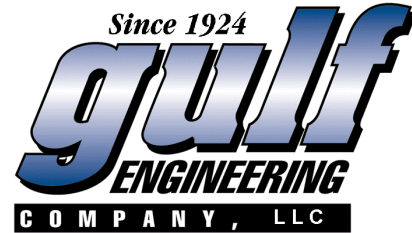


Gessco™ 173-4

Product Data Sheet



Product Type	Boiler water hardness remover												
Description	Inorganic phosphates and a non-ionic surfactant anti-foam agent												
Dosage	Varies with feedwater characteristics. Consult your Gessco™ representative or Service Technician for your situation.												
Principal Users	Boilers operating up to 1200 psi												
Features	<ol style="list-style-type: none">1) Precipitates calcium and magnesium minerals so calcium and magnesium scales are prevented2) Improves boiler water quality3) Lowers the surface tension of the boiler water so that foaming does not begin4) Good surface-spreading action attacks bubbles that do form5) Resists carryover in high-TDS situations even when foaming is not a problem6) Fights the foaming effects of degraded oils, fats, greases, metal oxides, silt and other impurities in boiler water7) Sufficient lifetime under hot, alkaline conditions to be very effective8) Approved by FDA for uses where steam contacts food.												
Characteristics	<table border="1"><tr><td>Physical form</td><td>Clear, colorless liquid</td></tr><tr><td>Density at 25C</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>10°F (180°C)</td></tr><tr><td>Solubility</td><td>Completely water-dispersible</td></tr></table>	Physical form	Clear, colorless liquid	Density at 25C	1.02 (8.5 lbs/gal)	pH of product	5.0 – 7.0	Boiling Point	212°F (100°C)	Flash Point	10°F (180°C)	Solubility	Completely water-dispersible
Physical form	Clear, colorless liquid												
Density at 25C	1.02 (8.5 lbs/gal)												
pH of product	5.0 – 7.0												
Boiling Point	212°F (100°C)												
Flash Point	10°F (180°C)												
Solubility	Completely water-dispersible												
Precautions	Avoid inhalation of dust 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.												
Packaging	The fourth digit of the product number designates the container size: Gessco™ 173-4 - 100 lbs in a 10.5-gallon fiber drum												

Robert Normand, Division Manager
Phone: (504) 602-1821
Email : robertn@gulfengr.com

Ashley Clement, Inside Sales Coordinator
Phone: (504) 602-1871
email: ashleyc@gulfengr.com

Gulf Engineering Co. LLC
611 Hill Street
P.O.Box 10067

Jefferson, LA 70181-0067

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