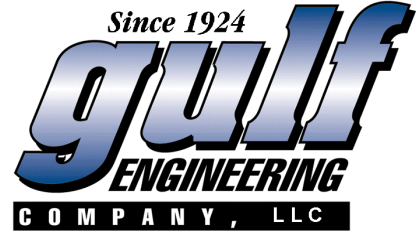


# Gessco™ 333\*

## Product Data Sheet



<b>Product Type</b>	Cooling tower water treatment												
<b>Description</b>	Scaling and corrosion inhibitor												
<b>Dosage</b>	Typically 150 – 200 ppm in cycled up water, but feedwater quality and equipment specifics may indicate a higher or lower feed rate. Consult your Gessco™ representative or Service Technician for your situation. The preferred control method to conserve water and Gessco™ 301* is the use of conductivity-controlled feed and bleed equipment operating proportionately to system load.												
<b>Principal Users</b>	Air-conditioning towers, evaporative condensers, air wash and small open recirculating cooling systems												
<b>Features</b>	<ol style="list-style-type: none"><li>1) Prevents scaling from hardness minerals that concentrate in the water by evaporation</li><li>2) Prevents corrosion on carbon steel, stainless steel, copper, copper alloys, zinc, aluminum and other metals found in cooling systems</li><li>3) Disperses solids from precipitated hardness minerals, atmospheric dirt and biomass so that they are discarded with the blowdown</li><li>4) Compatible with all gaskets, seals, o-rings and elastomeric materials found in cooling systems.</li></ol>												
<b>Characteristics</b>	<table border="1"><tr><td>Physical form</td><td>Clear pale yellow liquid</td></tr><tr><td>Density at 25C</td><td>1.10 (9.2 lbs/gal)</td></tr><tr><td>pH of product</td><td>11.9</td></tr><tr><td>Boiling Point</td><td>215°F (102°C)</td></tr><tr><td>Flash Point</td><td>Non-flammable</td></tr><tr><td>Solubility</td><td>Completely water-soluble</td></tr></table>	Physical form	Clear pale yellow liquid	Density at 25C	1.10 (9.2 lbs/gal)	pH of product	11.9	Boiling Point	215°F (102°C)	Flash Point	Non-flammable	Solubility	Completely water-soluble
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Boiling Point	215°F (102°C)												
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Solubility	Completely water-soluble												
<b>Precautions</b>	<b>Corrosive liquid.</b> Avoid contact with skin and eyes. Do not take internally. Keep from freezing. Keep out of reach of children. Goggles recommended when handling. Non-flammable, alkaline liquid. Consult MSDS before handling.												
<b>Packaging</b>	The fourth digit of the product number designates the container size: Gessco™ 333-1 - 5 gallon polyethylene pail Gessco™ 333-2 - 30 gallon polyethylene drum Gessco™ 333-3 - 55 gallon polyethylene drum												

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