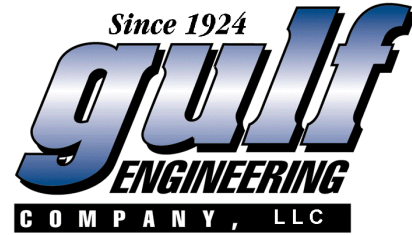


Gessco™ 612*

Product Data Sheet



| | | | | | | | | | | | |
|------------------------|--|---------------|---------------------|----------------|--------------------|---------------|------|------------|--------------------------|--|--|
| Product Type | Neutral cooling/heating system flush-out and cleaner | | | | | | | | | | |
| Description | Low-foaming surfactant/phosphate blend | | | | | | | | | | |
| Dosage | 2.5 to 10 gal Gessco™ 612 for each 1000 gal of water in the system | | | | | | | | | | |
| Principal Users | Closed-loop, air-conditioning, heating systems and cooling towers | | | | | | | | | | |
| Features | <ol style="list-style-type: none">1. Removes grease, mill scale, dirt and debris from new and in-service equipment2. Low-foaming formulation3. Passivates and re-passivates galvanized surfaces.4. Won't harm galvanized metal in the system | | | | | | | | | | |
| Directions | Add the calculated amount of product to the system through any openings, bypass feeder or by pumping. Typically, cooling towers require 12 – 36 hrs of circulation for complete cleaning; closed loops generally take 36-48 hrs. After cleaning and draining, the system should be rinsed to remove loose material and excess cleaning product. Alternately, the product can be added to the system several days before the circulation is started to reduce the time and effort needed for cleaning the system. | | | | | | | | | | |
| Characteristics | <table border="1"><tr><td>Physical form</td><td>Clear yellow liquid</td></tr><tr><td>Density at 25C</td><td>1.09 (9.1 lbs/gal)</td></tr><tr><td>pH of product</td><td>10.1</td></tr><tr><td>Solubility</td><td>Completely water-soluble</td></tr><tr><td></td><td></td></tr></table> | Physical form | Clear yellow liquid | Density at 25C | 1.09 (9.1 lbs/gal) | pH of product | 10.1 | Solubility | Completely water-soluble | | |
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| pH of product | 10.1 | | | | | | | | | | |
| Solubility | Completely water-soluble | | | | | | | | | | |
| | | | | | | | | | | | |
| Precautions | 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, slightly alkaline liquid. Consult MSDS before handling. | | | | | | | | | | |
| Packaging | The fourth digit of the product number designates the container size: Gessco™ 612-1 - 5 gallon polyethylene pail Gessco™ 612-2 - 30 gallon polyethylene drum Gessco™ 612-3 - 55 gallon polyethylene drum | | | | | | | | | | |

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