

Product Data Sheet

C-FINE 3001

Wide Spectrum Biocide for Open Recirculating Cooling Systems

Technical Description

C-FINE 3001 is a liquid product, non oxidant, non foaming, wide spectrum biocide. It is selected to control the growth of main microbial forms (algae, fungi, molds, yeasts, etc), found in an open recirculating cooling system. Therefore, open recirculation cooling systems, as well as heat exchange surfaces remains clean from microbiological soiling.

Applications

C-FINE 3001 can be used in almost every cooling system as a biocide, since it is compatible with the common chemicals used for water treatment as dispersants, scale or corrosion inhibitors.

Packing

C-FINE 3001 is available in 25-Kg non-returnable polyethylene canisters. Other packing available on request.

Dosing

C-FINE 3001 is recommended to be fed "shock", into the cooling system, either by hand or by means of a dosing pump. The usual dose of the product is 50 ppm, once a week. However, the results should be monitored, since the biofouling depended on various parameters, such as the temperature, sun-light, water quality, season, etc.

Product benefits

Wide spectrum biocide, non oxidant, non foaming.

Prevents of biofilm growth.

Effective in extensive pH range.

Immediately biodegradable.