



EUROSPERSE **(Anti-fouling treatment for seawater systems)**

Description:

EUROSPERSE is an amine based dispersant, very effective biocide and biodispersant used for keeping seawater systems free from marine fouling.

When the system is free of bacteria and fungi or barnacles and mussels the ability to transfer heat is at the maximum. By keeping the system clean EUROSPERSE reduces maintenance and operating costs.

EUROSPERSE has been specially developed to prevent fouling in seawater cooling systems from marine growths. The dispersant in EUROSPERSE prevents colonizing of bacteria on the metal surface, making it unsuitable for the settling of bacteria and therefore unlikely for larger fouling organisms. Anticorrosion properties are also provided by filming characteristics.

Advantages:

- Easy to use liquid form.
- Filming properties protect system from corrosion.
- Extremely effective in the control of seawater fouling organisms.
- One product for multiple applications.
- Maintains heat transfer and extends the periods between cleaning.
- Maintenance and down time is reduced.
- Cost effective.
- Biodegradable.
- Suitable for all types of systems using seawater both static and flowing.

Application:

PRE-CLEANING

If the cooling system is moderately fouled, EUROSPERSE will disperse marine growth.

If the cooling system is heavily fouled it is recommended that the cooling water system be cleaned prior to beginning an EUROSPERSE fouling prevention program.

Offline cleaning may be accomplished by circulating a 10% solution of our product SCALE-OFF-S.

Dosage:

EUROSPERSE is dosed at 6 ppm for 60 minutes every other day in coastal waters and at least once mid-voyage on deep sea crossings, but at least every seven (7) days.

Packaging:

EUROSPERSE is offered in 210-liter drums.