

VEXO™ X-PO® 350 Non-Flush Cleaner


- **X-PO® 350** unique blend of cooling water Polymeric Dispersing Agents to aid in the control and removal of Calcium Carbonate, Sulfate, Phosphate, Iron, and particulate matter as well as organic and biofouling deposits.
- **X-PO® 350** will disperse accumulations of scale/fouling forming salts preventing them from retarding heat transfer efficiencies.
- **X-PO® 350** by removing the scale-forming salts will also help to retard under-deposit corrosion cells that can form beneath the accumulated deposits.
- **X-PO® 350** utilizes a Co-Polymer Dispersant compound to effectively remove Iron and Phosphate ion deposits. **X-PO® 350** also contains an organic penetrating/dispersal agent to help control organic/inorganic deposits.
- **X-PO® 350** is compatible with any of the other corrosion and scale control agents, microbial control agents, or dispersing products generally found in the marketplace.

Application Rate and Control Parameters

- **X-PO® 350's** approximate feed rate of 1-2 pints (120-240 ppm) per 1,000 gallons of make-up water. Exact product dosage rates will depend on the amount of scale-forming agents present in the make-up water, cooling water, and what deposits are believed to be entrained on the heat transfer surfaces or accumulated in the sump or low flow areas. Higher feed rates can be applied if a more aggressive cleaning schedule is mandated.
- **X-PO® 350** effectiveness can be gauged by measuring the Conductivity, Iron, Phosphate and Calcium ion content of the cooling water before application of the product. Then compare the same test parameters after application of X-PO 350 and a substantial increase in the baseline values should be seen.
- **X-PO® 350** will need several days of retention time before gauging its effectiveness and each application must be assessed on its own merits.
- **X-PO® 350** should be utilized in cooling water applications as a supplemental product to assist the cooling water treatment in its ability to properly maintain stressed applications.
- Oxidizing microbial control agents can be applied in conjunction with **X-PO® 350**. **X-PO® 350** is compatible with all non-oxidizing microbial control agents such as **X-PO® Bellacide 355** with the exception of cationic charged quaternary ammonium compounds.

Refer to the SDS for further health, safety and environmental information regarding this product. Information and recommendations in this bulletin are based on information believed to be reliable. However, the use of the product is beyond our control, and no guarantee, expressed or implied, is made as to the effects of such the results to be obtained if not used in accordance with directions or established safe practice. The buyer must assume all responsibility, including injury or damage, resulting from misuse of the product as such, or in combination with other materials.

GHS CODE



HMIS CODE

1	HEALTH
0	FLAMMABILITY
0	REACTIVITY
C	PROTECTIVE EQUIPMENT

Physical Properties

Form: Liquid
Odor: Characteristic
Pounds/Gallon: 8.7# +/-
Freeze Point: 32F +/-
Color: Light Amber
pH: 4 to 6
Specific Gravity: 1.04 +/-
Freeze/Thaw: Recovery