

NALCO ELIMIN-OX™



Benefits

- ▲ Reduces corrosion and maintenance costs by residual oxygen in the boiler feedwater.
- ▲ Volatile and organic oxygen scavenger and passivating agent.
- ▲ Does not add dissolved solids and conductivity to the boiler water.

Uses

- ▲ It will remove oxygen from boiler feedwater by means of a chemical reaction.
- ▲ NALCO ELIMIN-OX™ is designed for low and high pressure steam boilers with soft or demineralized water makeup.

Description

- ▲ NALCO ELIMIN-OX™ is a liquid boiler oxygen scavenger based on carbonylhydrazide.

Dosage

- ▲ Your Nalco representative will recommend the optimum dosage necessary to ensure maximum program performance according to your specific system conditions.
- ▲ The required dosage is highly dependent on the application and system conditions.
- ▲ The product is best dosed to the storage section of the deaerator or to the feedwater tank.
- ▲ The product must be fed undiluted and not mixed with other treatment chemicals.

Feeding

- ▲ NALCO ELIMIN-OX™ should be fed via a closed system.
- ▲ A closed system is defined as a system in which fluid is moved from a closed storage vessel into a treated media without exposure to the atmosphere except through normal venting or pressure relief devices.
- ▲ Use a stainless steel quill for product injection.

Materials

- ▲ Storage and application equipment (pumps and lines) should be made of PVC, PE , Teflon or Stainless Steel.
- ▲ Do not use Aluminum, Brass or Carbon steel in contact with the neat product.

Handling

- ▲ As a standard precaution with all chemicals we recommend the use of protective equipment such as goggles and rubber gloves when handling chemical products.
- ▲ Consult the Material Safety Data Sheet as the only official source of Environmental and Safety information.
- ▲ The product can be stored at least 12 months from date of shipping if kept in it's original, unopened container and under normal warehouse conditions.
- ▲ Protect from freezing and from exposure to high temperatures.

Notes

- ▲ NALCO ELIMIN-OX™ is available in non-returnable containers and PORTA-FEED's of different sizes.
- ▲ If you need more information on this product, please call your nearest Nalco representative.



info@lenntech.com Tel. +31-152-610-900
www.lenntech.com Fax. +31-152-616-289