



BWT-PDS-AP-Amercor 8760-R2

## Amercor™ 8760 corrosion inhibitor

### Product Description

Amercor™ 8760 corrosion inhibitor is a blend of volatile amines used to control corrosion in the afterboiler section of a steam generating system by neutralizing the acidity of condensate. These amines have been selected and proportioned to provide protection in both high and low pressure sections of the steam condensate system.

### Product Application

Recommended feeding method is continuous as a solution either to the preboiler section, the afterboiler section or direct to the boiler. This product may be fed along with other boiler water treatment products.

### Storage and Handling

This product is corrosive to eyes and skin. It cause burns. It is also combustible. Do not get in eyes, on skin or clothing. Wear protective gloves, goggles and protective outer clothing while handling. Avoid breathing vapor. Use with adequate ventilation. Keep container closed and away from heat and open flame. Wash thoroughly after handling. In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Call a physician. Wash clothing before reuse.

In case of spill, absorb with inert material. Flush area with water. In case of fire, use water spray, Co2 or dry chemical. Refer to Safety Data Sheet for additional information.

### Testing and Control

The dosage of Amercor 8760 corrosion inhibitor is regulated to maintain the pH of condensate in the range of 7.5 to 8.5. Where steam directly contacts food products, the amine content of condensed steam samples must be kept below the allowable FDA/USDA limit. Corrosion coupons and iron tests on returning condensate can be used as a backup control mechanism.

### Packaging

This product is available in a variety of packaging sizes. Your Solenis representative will recommend the appropriate packaging for the application.

### Important Information

**Typical Properties:** Refer to the Safety Data Sheet (SDS).

**Regulatory Information:** Refer to the SDS or contact your sales representative for any additional regulatory and environmental information.

**Safety:** Solenis maintains an SDS for all of its products. Use the health and safety information contained in the SDS to develop appropriate product handling procedures to protect your employees and customers.

Our SDS should be read and understood by all of your supervisory personnel and employees before using Solenis products in your facilities.