



VpCI® FORMULATED PRODUCTS FOR PROCESS INDUSTRIES

# S-10 FA



## PRODUCT DESCRIPTION

S-10FA is a filming amine blend for controlling corrosion in condensate systems by the formation of a protective film on the metal surface.

This filming amine blend when added to the steam line volatilizes with the steam and then deposits in the form of a coating.

S-10FA has a double bond in its molecules. Such molecular structure helps to increase its solubility.

S-10FA is a hydrocarbon soluble, water dispersible product that will protect condensate systems from aggressive carbon dioxide and oxygen attacks. For the best results, it is recommended to be injected continuously in steam overheads or ahead of any existing areas where corrosion can occur.

## FEATURES

- Economical
- Compatible with most other treatment products
- High efficiency against oxygen and low pH
- Thermally stable

## TYPICAL PROPERTIES

|            |                                   |
|------------|-----------------------------------|
| Appearance | Clear to hazy light yellow liquid |
| Odor       | Amine                             |
| Density    | 7.0-7.4 lb/gal<br>(0.83-0.88kg/l) |

## DOSAGE

A typical dose is 10 ppm to boiler feed water. It is recommended to add S-10FA to the steam header. The dose can be adjusted depending on actual pH level and oxygen content in condensate.

## PACKAGING AND STORAGE

S-10 FA is available in 5 gallon (19 liter) plastic pails, 55 gallon (208 liter) metal drums, liquid totes, and bulk. The shelf life for S-10FA is 2 years in closed original container.

**FOR INDUSTRIAL USE ONLY**  
**KEEP OUT OF REACH OF CHILDREN**  
**KEEP CONTAINER TIGHTLY CLOSED**  
**NOT FOR INTERNAL CONSUMPTION**  
**CONSULT SAFETY DATA SHEET FOR MORE**  
**INFORMATION**

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