

# CONDENSATE CONTROL

## 1. DESCRIPTION

**CONDENSATE CONTROL** is a liquid product containing neutralizing amines, readily miscible in water.

## 2. APPLICATIONS

**CONDENSATE CONTROL** is a neutralizing type corrosion inhibitor for use in steam and condensate system.

**CONDENSATE CONTROL** can be used at boiler operating pressures up to 100 bar.

**CONDENSATE CONTROL** can also be used to protect shell type boilers that have been taken out of service, or between installation and actual commissioning.

## 3. INITIAL DOSAGE

The dosage of **CONDENSATE CONTROL** required for regular treatment will depend upon the carbon dioxide content of the condensate. **CONDENSATE CONTROL** should be injected as frequently as necessary to maintain the pH of the condensate at the main condensate pump discharge between **8.3 and 9.0**. When added continuously in conjunction with **HYDRAZINE**, the daily requirements of **CONDENSATE CONTROL** should be adjusted to maintain the correct pH of 8.3 to 9.0 in the condensate. Control is by determination of the pH of fresh samples of condensate.

Details of a suitable protection program will be provided on request by your Uni Americas' Representative.

## 4. CONTROL LIMITS

**CONDENSATE CONTROL** may be added intermittently or continuously to the feed water. Steel is suitable for feeding equipment. Avoid copper or copper alloys. **CONDENSATE CONTROL** should never be fed to the surface of hot water in a boiler feed tank, but should be fed below the surface.

### LIQUID PRODUCT CONTAINING NEUTRALIZING AMINES

#### Product Highlights

- Neutralizing type corrosion inhibitor.
- Used at boiler operating pressures up to 100 bar.
- Protect shell type boilers.

#### Product Characteristics

Appearance:	Clear liquid
Corrosive action:	N/A
Specific gravity:	1.0(20°C)
Flash Point:	>65°C
pH:	10

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