

# CT-2012

## Boiler Water Oxygen Scavenger

### Introduction

CT-2012 is a catalyzed sodium sulfite based compound, which reacts with oxygen to form sodium sulfate. The catalyst is incorporated to speed the reaction.

### Physical Properties

Appearance.....	Colorless liquid
S.G.....	1.24 ± 0.02
PH.....	4 - 5
Flash Point.....	Nonflammable
Odor.....	Sulfite odor
Solubility.....	Completely soluble

### Application

CT-2012 is applied to maintain a specific concentration of sulfite in boiler water. The optimum treatment dosage depends on boiler pressure and other operating conditions.

### Safety and Handling

Avoid contact with skin, eyes, mucous membrane and open wounds. Use mask goggles and rubber gloves while handling. Rinse affected areas with plenty of water.

### Storage

- Keep drum closed all time.
- Avoid extreme heat or cold.
- Keep away from acids.

### Packaging

CT-2012 is available in 25 kg plastic container