

CT-2020

Liquid Corrosion Inhibitor for Low Pressure Steam Boiler

Introduction

CT-2020 is a blend treatment for the control of scale and corrosion in steam boiler systems.

CT-2020 controls corrosion by the dual mechanism of oxygen scavenging and the formation of corrosion resistant tannate film.

CT-2020 prevents scale formation by converting residual hardness salts to a mobile non-adherent sludge that can be removed

Physical Properties

Appearance.....Dark brown Liquid
S.G.....1.14 + 0.02.
PH.....8 – 8.5
Flash Point.....Non Flammable
Odor..... Tannin
Solubility.....Completely

Application

Dosage rate is dependent upon feed water quality and the design of boiler. Continuous application is recommended when used in steam generation plants.

It is recommended that this product be used as part of a complete boiler treatment program.

Safety & Handling

- Avoid contact with eyes and skin.
- Wear protective gloves and goggles at all times while handling. In case of ingestion, drink several glasses of water and get immediate attention. Do not induce vomiting.

Storage

- Store in cool, dry and well- ventilated area.
- Keep containers closed.

Packaging

CT-2020 is available in 25 kg plastic containers