



CORTEC
CORPORATION

Environmentally Safe VpCI®/MCI® Technologies

Boiler Salamander™



DESCRIPTION

Boiler Salamander™ is a ready-to-use waterborne corrosion inhibitor liquid for wet layup of high-purity steam boilers. Boiler Salamander™ is effective at a very low dosage and provides contact and vapor-phase corrosion protection. Boiler Salamander™ can be easily added into feedwater or condensate lines. Application does not require the boiler to be drained or opened.

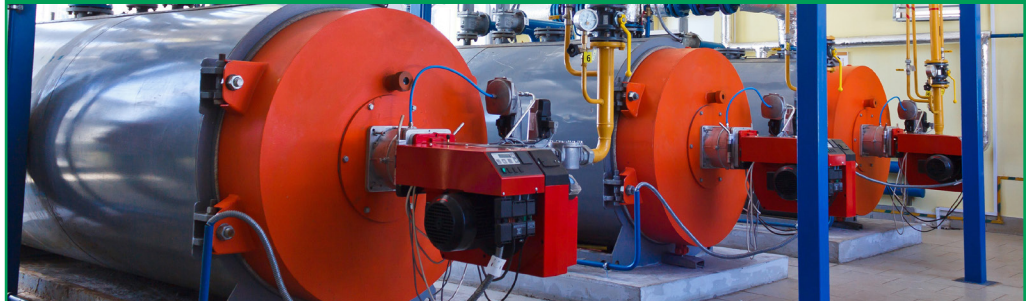
PACKAGING & STORAGE

Boiler Salamander™ is available in 5-gallon (19 L) pails, 55-gallon (208 L) drums, liquid totes, and bulk.

To ensure best product performance, store in original packaging, indoors, and out of direct sunlight at 40-100 °F (4-38 °C).

Shelf life: 2 years

VpCI® ADDITIVES FOR WATER TREATMENT



FEATURES

- Effective at low concentrations in deionized or reverse osmosis water
- Multi-metal protection
- Does not contain nitrites
- Does not contain EPA or OSHA hazard components

BENEFITS

- Minimal to no impact on steam purity
- No need to drain before bringing boiler back online

METALS PROTECTED

- Ferrous Metals
- Copper

TYPICAL PROPERTIES

Appearance	Viscous Yellow Liquid
Density	9.0-9.7 lb/gal (1.08-1.16 kg/L)
pH	9.0-10.5 (Neat)
Odor	Amine-like

APPLICATION

Add Boiler Salamander™ to feedwater and/or condensate system and pump to the boiler. Shut the system down and maintain it at high water level for up to 12 months of layup. Recommended dosage is 600-800 ppm. Contact Cortec® Technical Service for details.

Boiler Salamander™

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LIMITED WARRANTY

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