



TECHNICAL INFORMATION

SEGAWATER SP-4200

Scale Inhibitor for Steam Boilers and Generators

- A high-performance boiler water treatment product developed to control the formation of scale and mineral deposits in steam boilers and steam generators.
- Helps prevent hardness ions and mineral components present in boiler systems from precipitating on surfaces and forming scale.
- Contributes to keeping boiler surfaces clean and maintaining efficient system operation by controlling crystal formation and growth.

Product Advantages

Controls the formation of scale and mineral deposits.

Helps prevent mineral precipitation on boiler surfaces.

Controls deposits caused by calcium and magnesium.

Limits crystal growth and surface adhesion.

Contributes to the efficient operation of heat transfer surfaces.

Helps maintain the operating efficiency of boiler systems.

With regular use, contributes to reducing the need for maintenance and cleaning.

Features

Physical Appearance	Clearly liquid
pH	12.0-14.0
Density	1.00- 1.10
Solubility	Easily soluble with water

Usage Areas

- Steam boilers
- Steam generators
- Industrial boiler systems
- Boiler feed water systems

Usage and Dosage

The product can be applied continuously or in a controlled manner using a dosing system suitable for the boiler feed water.

Recommended dosage; The feed water quality should be determined depending on the total hardness, alkalinity, conductivity, boiler operating pressure and blowdown conditions.

Precautions

Storage durability: 12 months between 0-40°C in its original packaging.

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