

What is scale?

Mineral within a water source that falls out of suspension and plates itself on to the heat transfer surface.

Where does scaling occur?

- Heat exchangers (shell and tube/ plate and frame)
- Boilers
- Pumps
- Chillers
- Most hydronic systems

Over 80% of the US and much of the world lives in medium to "hard" water areas, where mineral deposits in water are high.

How can scale be removed?

Chemical or mechanical descaling (depending on the type of scale deposit) will remove the scale.

Goodway's ScaleBreak® family of chemical descalers has a variety of specific formulas to match the descaling blend best suited for your specific applications and base alloys.

What are the benefits of ScaleBreak® Chemical Descaler?

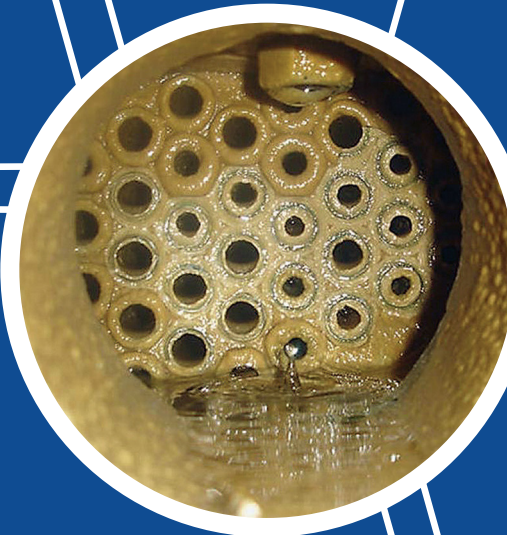
- Lower operational costs
- Preserve life span of equipment
- Effective removal of scale
- Safe removal of scale
- Increased operational efficiencies

What are the negative effects of scale?

- Loss in efficiency
- Higher operational costs
- Shorter life span of equipment
- Decreased operational efficiencies

Scale build up can cause loss of heat transfer. As a result, the machine has to work harder to heat and/or cool the water.

Scaling can occur in any type of equipment that uses water as a heating or cooling medium.



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Find out more at:

www.goodway.com/scalebreak-descalers