

OS-100

Concentrated Organic Salt Mixture



What is OS-100?

OS-100 is a concentrated organic salt solution that is effective at removing calcium and rust deposits or stains. OS-100 is readily biodegradable solution that acts on rust and calcium like hydrochloric acid; however, does not have the safety issues that hydrochloric acid does. OS-100 is not corrosive to skin or mild steel. This product is perfect for de-scaling water circulation systems or a the right concentration, etching cement. It is a very versatile product that can be used in many of the same applications that hydrochloric acid is used.

How to use OS-100

For cleaning of water circulation systems, use a solution of 30% OS-100 and 70% water. Circulate this solution through the system until the scale is dissolved or the OS-100 is spent. Repeat if necessary with a new batch of fluid. Make sure to rinse all surfaces thoroughly after use. To etch concrete use a solution of 40% OS-100 and 60% water. Spray on concrete and let sit. Keep surface wet to keep the chemical working.

Benefits of using OS-100

Increased Safety

Low foaming

Not corrosive to skin

Removes rust and calcium

SCI-TECH
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