mova

CONTEMPORARY POOLS



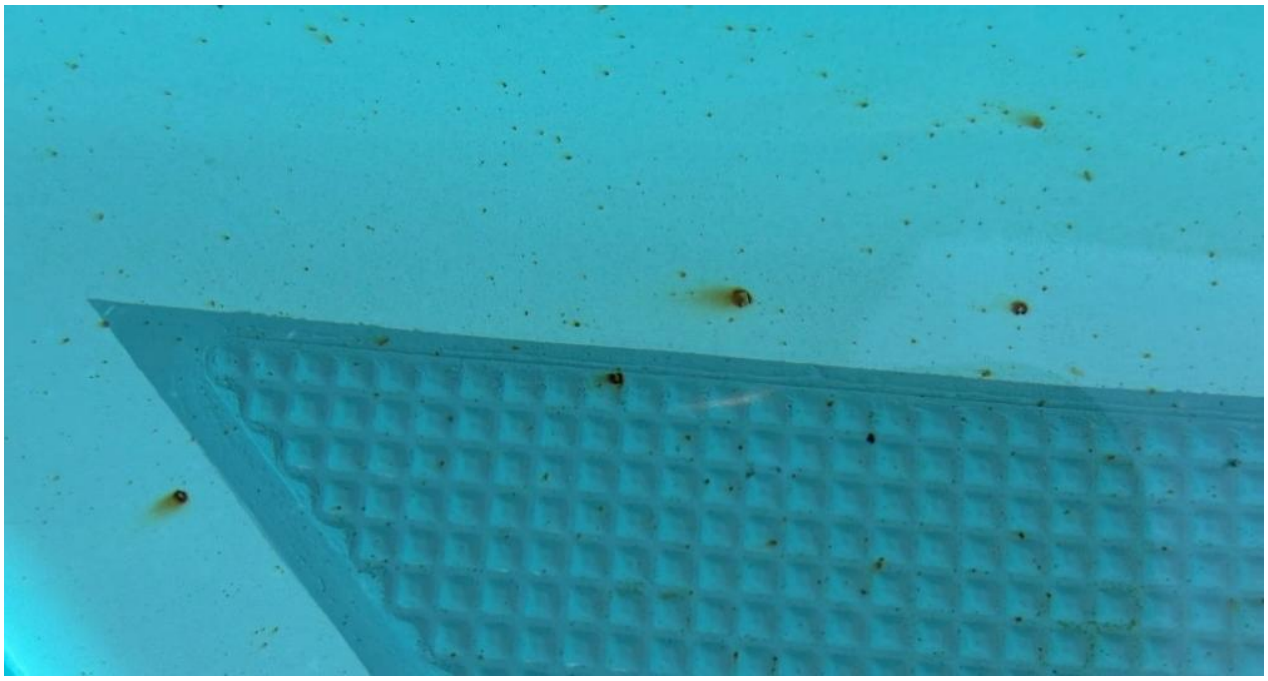
Procedure

RUST STAIN CLEANING

VERSION 2026-09

CLEANING
OF RUST STAINS

If rust stains appear on the surface of your MOVA pool, please follow the procedure below to remove them.



DIAGNOSIS: WHERE DO THESE STAINS COME FROM?

Contrary to popular belief, **fiberglass does not rust**.
The small orange or brown stains you see are caused by **external contamination**.

Main causes :

a) **Nearby construction work** : Cutting pavers, installing fences, grinding or welding nearby can release microscopic metal particles that fall into the water.
b) **Metal objects :** A hairpin or tool accidentally dropped into the pool and left at the bottom.
c) **Iron-rich water :** Filling the pool with water that naturally contains iron.

CLEANING
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PREPARATION

IMPORTANT : DO NOT DRAIN THE POOL
This new procedure has been designed to be performed with the pool full.
There is no need to lower the water level or install structural supports.

What you will need :

a) The product: **AQUA – Stain Erase (Lawrason's)** or an equivalent recommended by your pool professional

b) A **pool brush with a telescopic pole**

c) **Protective rubber gloves**

d) A **metal sequestrant**

CLEANING STEPS

Here are the cleaning steps you will need to complete to remove stains from your pool.

STEP 1 System Shutdown

Turn off the filtration pump. It is crucial that the water is calm so the product can work precisely on the stain without being dispersed.

STEP 2 Product Application (Spot Treatment)

a) Put on your protective gloves.
b) Take the pouch of **AQUA - Stain Erase**
(do not open it; the pouch is designed to be immersed as-is according to the manufacturer's instructions).
c) Place the pouch directly on the rust stain at the bottom of the pool.



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STEP 3 Mechanical action

a) Using your pool brush (attached to the telescopic pole), hold the pouch in place over the stain.
b) Gently scrub the area with the pouch using the brush until the stain disappears completely.

Note : The reaction is generally very fast.

STEP 4 Sequestration (CRUCIAL)

Once the stain has visually disappeared, the metal is now dissolved in the water. To prevent it from redepositing elsewhere :



a) Immediately add a dose of **metal sequestrant** directly into the water.
b) Ensure the sequestrant is compatible with the cleaning product used.

FILTRATION AND RETURN TO NORMAL

STEP 5 Continuous filtration

a) Restart your system.
b) Let the filter run in FILTRATION mode continuously for 48 hours.

STEP 6 Evacuation (Backwash)

After 48 hours, perform a backwash to permanently flush out the metallic particles trapped in the filter.

WARNING : *If the sequestration and filtration steps are not followed, the stains risk reappearing after a few days.*

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PREVENTION

To prevent recurrence, especially if your water has high iron content :

a) Use a metal sequestrant preventively when opening the pool or during major refills.
b) If work is taking place around the pool, cover it to prevent metal debris from getting in.

WATER PARAMETERS

Maintaining balanced water is essential for the longevity of your pool and the validity of the five (5) year gelcoat surface warranty.

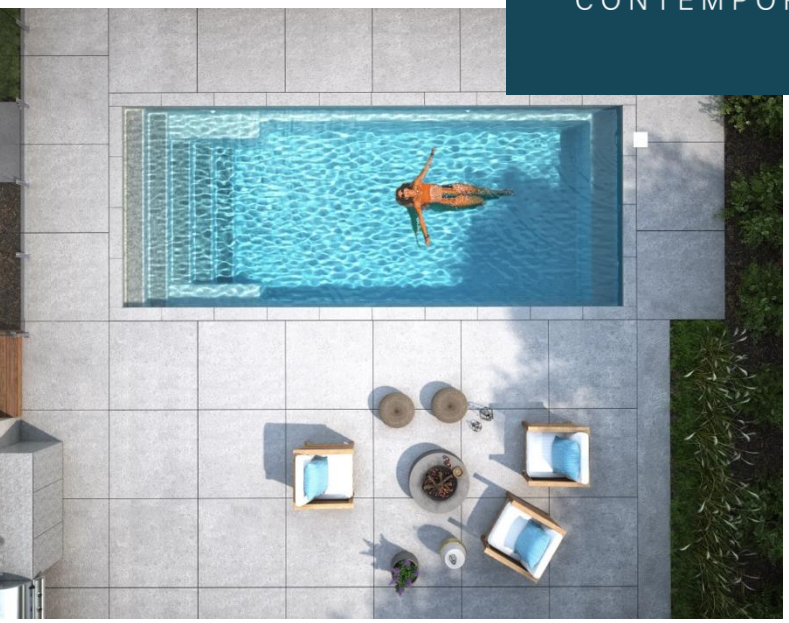
Here are the recommended parameters for healthy water after treatment :

Parameters to test	Target results	Testing frequencies
Free chlorine	1.0 to 3.0 ppm	2 to 3 times per week
pH	7.0-7.4	2 to 3 times per week
Total alkalinity	80 to 120 ppm	Once a week
Calcium hardness	200 to 300 ppm	Once a month
Total dissolved solids	< 2000 ppm	Once a month

IMPORTANT REMINDER : Every customer is required to perform regular maintenance. Keep your water test records for your warranty file.

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