



"Get with The Program!"



Jack's stain program™ **step 2** REMOVAL

Stain Solution #1 Treatment (The Iron, Cobalt & Spot Etching Stuff™)

Treatment Prerequisites

**DO NOT PROCEED IF THE FOLLOWING CONDITIONS HAVE NOT BEEN MET
CONTACT JACK'S MAGIC TECHNICAL SUPPORT FOR ASSISTANCE**

- Positive reaction for this treatment with Jack's Magic Stain ID Kit
- Water temperature must be above 65°
- Isolate or remove ionizers and mineral systems
- Properly balanced water for stain treatment (see chart below)

1. Balance pool water to the following parameters:

BALANCE PARAMETERS for STAIN IDENTIFICATION AND REMOVAL	
Pool Water Item:	Balance Parameter(s)
Free and Total Available Chlorine (FAC & TAC)	1-3 ppm
pH	7.0-7.4
Total Alkalinity (TA)	80 ppm or below
Calcium Hardness (CH)	200 - 400 ppm
Cyanuric Acid (Stabilizer) (CYA)	Below 70 ppm
Total Dissolved Solids (TDS)	Below 1,200 ppm (4,000 ppm in salt systems)

TIP: Use Jack's Magic **After Shock™** to quickly reduce chlorine if above 1 ppm.

2. Turn pool pump on.
3. Add Jack's Magic® **The Blue Stuff®** at a rate of 1 quart per 10,000 gallons of pool water. With salt (chlorine generator) systems, use Jack's Magic **The Purple Stuff®** in place of **The Blue Stuff**.
4. Add Jack's Magic **STAIN SOLUTION #1 Iron, Cobalt & Spot Etching Stuff™** at a rate of 2 pounds per 12,000 gallons of pool water; broadcast over stained area.
5. Circulate pool continuously on high speed for 24 hours.

TIP: Use **The Filter Fiber Stuff™** to enhance filtration in a sand or cartridge system for a more efficient removal

6. Clean filter and wait an additional 24 to 48 before beginning to slowly re-chlorinate.

IMPORTANT: DO NOT SHOCK for at least one week after removal. May cause re-staining of any metals/minerals that are still in solution.

7. To re-balance low Total Alkalinity use sodium bicarbonate only at a rate of no more than 4 pounds per 10,000 gallons per day.
8. Add 12 ounces of **The Blue Stuff** or **The Purple Stuff** per 10,000 gallons weekly for a minimum of three weeks after treatment.