



STAIN SOLUTION #1

the iron, cobalt & spot etching stuff™



Jack's stain program™

step
2

REMOVAL

- Part of a comprehensive stain removal and prevention system
- Removes iron, cobalt and spot etching stains
- Safe for all pool finishes
- Replaces the need to drain and acid wash pool finishes

"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°F
- Isolate or remove ionizers, mineral systems and chemical feeders; turn off salt generators
- Properly balanced water for stain treatment (see chart below)

TIP: Do not swim during this treatment. If you cannot close the pool for the duration of a Stain Solution #1 Treatment (48 hours – 1 week), contact a Jack's Magic representative for an alternative solution.

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)	Less than 1 ppm
pH	7.2 or below
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®** or **The Pink Stuff®** at a rate of 1 quart per 10,000 gallons. With salt (chlorine generator) systems or high TDS (over 1,200 ppm), substitute with **The Purple Stuff®**.
4. We highly recommend the use of **The Filter Fiber Stuff™** to enhance filtration in a sand or cartridge system for a more efficient removal and to lessen the chance of re-staining.
5. Add Jack's Magic **STAIN SOLUTION #1 Iron, Cobalt & Spot Etching Stuff™** at a rate of 2 pounds per 12,000 gallons. Broadcast over stained area.
6. Circulate pool continuously on high speed for 48 hours or until stains are removed.
7. Clean filter and wait an additional 24 to 48 hours before beginning to slowly re-chlorinate. To re-balance Total Alkalinity use sodium bicarbonate only at a rate of no more than 4 pounds per 10,000 gallons per day.
8. **IMPORTANT: DO NOT SHOCK for at least one week after removal.** This may cause re-staining of any metals/minerals that are still in solution.
9. Add 12 ounces of **The Blue Stuff** or **The Purple Stuff** per 10,000 gallons weekly for a minimum of three weeks after treatment to help prevent re-staining.