



# “Get with the program!”



## Stain Solution #2 Treatment



### 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 Jacks Magic Stain ID™ Kit
- Water Temperature must be above 65
- Isolate all heaters and/or heat pumps from circulation system
- Isolate or remove ionizers and mineral systems
- This treatment is recommended for pools up to 35,000 gallons
- 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) |

2. Turn pool pump on.
3. Add ½ gallon muriatic acid per 10,000 gallons of pool water.
4. 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.
5. Add 10 pounds of Jack's Magic STAIN SOLUTION #2 the copper & scale stuff™ per 10,000 gallons of pool water, brushing any undissolved product immediately as it reaches the bottom.
6. Circulate pool continuously on high speed for the duration of the treatment.

**TIP:** Use the filter fiber stuff™ to enhance filtration in a sand or cartridge system for a more efficient removal.

7. Once a week during treatment, clean the filter and add chlorine or other sanitizer as required.

**TIP:** This treatment can produce false free chlorine readings for 3-4 weeks; use the total chlorine reading during this time.

8. Add 12 ounces of the blue stuff® or the purple stuff® per 10,000 gallons weekly during treatment.
9. After the stains are completely removed (this may take several weeks), slowly begin re-balancing total alkalinity using sodium bicarbonate only. Add no more than four pounds per 10,000 gallons per day.