



“Get with The Program!”

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



Stain Solution #2 Treatment (The Copper & Scale 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 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.