



# Stain IDentification™ Kit

*The first step in the Jack's Magic®  
Stain Removal Program*





## Jack's Magic® Stain IDentification Kit™

The Jack's Magic Stain IDentification Kit is the simple and proven way to identify the products to remove your swimming pool stains. With the Jack's Magic Stain IDentification Kit, there's no more costly and time-consuming guesswork - just results!

### Use Instructions:

**IMPORTANT:** First, you must balance your pool water within stain identification and removal parameters. Although your pool water balance may be 'perfect' for normal daily operating conditions, it will probably need some adjustment for a successful stain identification and removal to occur. Balance your pool water to the following parameters (as listed in the table below) before proceeding to the Jack's Magic Stain Identification Procedures. For best results, use a Jack's Magic Professional Test Kit™.

### BALANCE PARAMETERS FOR STAIN IDENTIFICATION AND REMOVAL

<u>Pool Water Item:</u>	<u>Balance Parameter(s):</u>
Free and Total Available Chlorine (FAC &TAC) *NOTE 1	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 *NOTE 2
Total Dissolved Solids (TDS)	Below 1200 ppm (except in salt systems) *NOTE 3

NOTE 1: If bromine sanitizer system: 2-6 ppm (of bromine); If biguanide sanitizer system: 30-50 ppm (of biguanide).

NOTE 2: If CYA level is higher than recommended balance parameters, dilute level by draining some water from the pool and adding fresh water. Be sure to check reading again; failure to do so may result in an ineffective stain identification and removal. Please also note: CYA is not applicable in bromine or biguanide pools.

NOTE 3: If TDS level is higher than recommended balance parameters, dilute level by draining some water from the pool and adding fresh water. Be sure to check reading again; failure to do so may result in an ineffective stain identification and removal.

**After** achieving the above balance parameters, you are **now** ready for the Jack's Magic Stain Identification Procedures. The Jack's Magic Stain IDentification Kit employs a series of 'topical' tests which determine the right Jack's Magic product(s) to remove your stain. In a topical test, a small controlled amount of product is applied to a portion of a stain; steps, swimouts, and the shallow end of the pool are the best areas to perform a topical test (however, deeper areas will work if the water is calm, and not circulating). Within seconds of application, removal (or reaction) of the stain should occur. Please make note of which product(s) best removed the stain during the identification procedures, as this will eventually be the product(s) you will use in the actual stain removal. **IMPORTANT:** Read all instructions before you begin.

### JACK'S MAGIC STAIN IDENTIFICATION PROCEDURES

1. Make sure the pool is properly balanced for stain identification and removal.
2. Turn pool pump off and allow water to calm. **PLEASE NOTE:** For easily accessible stains (i.e. top step or swimout), identification product(s) may be applied directly from packet to stain. For pool walls and floor, identification product should be poured into (separate) nylon hosiery (or similar porous container), and allowed to sit on test stain area for 30-45 seconds;  
**IMPORTANT:** Do not mix identification products in nylon hosiery or other container.
3. Apply approximately 1/2 packet of Stain Solution #1™ over a stained area. Let sit for 30-45 seconds, then brush away (Stain Solution #1 Treatment).
4. Apply approximately 1/3 packet of Stain Solution #2™ over another stained area. Let sit for 30-45 seconds, then brush away (Stain Solution #2 Treatment).
5. Apply approximately 1/2 packet of O2 Safe Shock™ over a third stained area. Let sit for 30-45 seconds, then brush away. Follow with 1/3 packet of Stain Solution #2. Let sit for only a few seconds, then brush away (O2 Safe Shock & Stain Solution #2 Treatment).
6. Apply approximately 1/3 packet of Stain Solution #2 over a fourth stained area. Let sit for 30-45 seconds, then brush away. Follow with 1/2 packet of Stain Solution #1. Let sit for 30-45 seconds, then brush away (Iron Scale Treatment).
7. Determine which topical treatment most effectively removed your stains and follow the stain removal treatment according to directions.

**In case of emergency, call:**

**(800) 424-9300**

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