

STAIN SOLVER

Users Guide and Best Practices

Eco-Safe Organic Multi-Purpose Cleaner



Thanks so much for your interest in Stain Solver!

This Users Guide should help you save lots of time, money and energy. That's my goal at the end of the day. I want you to be able to restore things instead of throwing them away.

If you follow the simple steps in this Users Guide, you'll:

- *not have to work as hard cleaning*
- *not get frustrated*
- *save money*
- *get amazing results*

Thanks again for your trust and business. I'd appreciate it if you would tell all you know about how Stain Solver helped you.

Tim Carter - Founder, www.StainSolver.com

Tools:

In the photos below, you'll see some of the favorite tools I use when I'm working with Stain Solver.

- Assortment of buckets
- Scrub Brushes
- Garden Hand-Pump Sprayer
- Sponge and Cleaning Pad
- Fiberglass Extension Pole



The scrub brushes all have bristles that are about 3/4 to 1-inch long.

The brush in the center that's rectangular has extremely stiff bristles. This one is perfect for outdoor masonry surfaces.

The yellow-bristle brush to the left of that one has softer bristles and it's perfect for exterior siding and other wood surfaces.

The blue and white brush is my favorite for cleaning floor and wall tile grout.

The green and white one with the round head is perfect for tight spaces.

I also have been known to use different shaped toilet brushes for deck railing pickets.

You just try to match the tool to the job.

The extension pole is perfect for scrubbing a deck, patio or other horizontal surface. It attaches by threads to the stiff center scrub brush.

Cleaning pads come in all shapes and sizes, and most work really well.

Safety Equipment:

Stain Solver is an oxidizing chemical. It's imperative that you wear safety goggles or glasses that will prevent the chemical solution from getting splashed into your eyes.

It's a good idea to wear rubber, or other waterproof gloves, if you intend to get the solution on your hands for an extended amount of time.

Protect any open cuts, sores or mucus membrane from contact with the Stain Solver powder or solution. It can cause significant irritation.

Cleaning Magic:

Before we go any further, allow me to tell you how Stain Solver works.

First and foremost Stain Solver contains ingredients made in the USA that are certified organic by the USDA. There are no perfumes, dyes, additives, fragrances, color crystals, etc. You get not only the purest oxygen bleach active ingredient made in the world, but I also put in the maximum amount of pure active ingredient in each container as allowed by law.

When you mix Stain Solver with water, it starts a chemical reaction that immediately releases countless oxygen ions into the water and then the air. This chemical reaction only lasts for six hours. This is why I don't sell a liquid version of Stain Solver. By the time it would get to you, it would be just water in the container.

Because the reaction creates oxygen gas, you do not want to put the Stain Solver solution in a sealed container. It's absolutely possible for the container to explode.

Be careful if you use it in a hand-pump sprayer. Squeeze the trigger routinely to release pressure.

The oxygen ions are the things that do the cleaning. They seek out and destroy stain and odor molecules. When you split apart these molecules, the object gets cleaner. It's that simple.

The best part is Stain Solver is color and fabric safe. The only things that should not be cleaned with Stain Solver are silk and wool. It can discolor these things.

Always test Stain Solver on a remote place of the thing being cleaned if you are worried about damage.

For more **Cautionary Tips**, please visit the Stain Solver website [FAQ](#) page.

Mixing Tips:

Whenever possible, mix Stain Solver powder with warm or hot water. This helps dissolve the powder faster.

Use COLD water if you're going to try to remove blood or grass stains.

ALWAYS make sure the Stain Solver powder is completely dissolved before you start to work. ***This oversight is the biggest source of complaints I get about Stain Solver not working.***

Use an older large kitchen mixing spoon to stir the Stain Solver in a container. You can use a new paint stirring stick too. Don't use a used paint stick that has paint or stain on it. The Stain Solver can remove the pigments from these and put them into the solution.

Application Tips:

Exterior Uses -

To apply Stain Solver solution to decks, outdoor furniture, fences, patios, etc., I prefer a traditional hand-pump garden sprayer.

Be sure the Stain Solver powder is dissolved before pouring into the sprayer. Undissolved powder will clog the spray tip creating enormous frustration.

It's vitally important that you saturate the surface being sprayed with the Stain Solver solution.

Applying a fine mist is NOT ENOUGH.

The solution must not be allowed to evaporate.

Scrubbing and Rubbing -

To achieve the best cleaning results, the solution needs to soak on the surface for approximately 15 minutes before you start to scrub.

You MUST scrub or apply mechanical agitation to the object being cleaned.

On some exterior cleaning jobs, you may have to apply the solution, scrub after 15 minutes, apply more solution, let soak for 30 minutes, then scrub the final time.

Simply applying Stain Solver and rinsing is NOT ENOUGH. It may clean some things, but rubbing and scrubbing AFTER the soak or dwell time produces the best results.

Rinse well with clear water immediately after scrubbing. Failure to do this will leave dirt, failed resins, mildew, mold, etc. behind on the object.

It's best to work in the shade on an overcast day if possible.

Sun and wind are your enemies as they cause the solution to evaporate too quickly.

Hot temperatures are your enemy as well as they cause the solution to evaporate. Working with air temperatures in the 50-84 F range is the best.

Apply to Dry Surfaces -

It's best to apply the Stain Solver to DRY wood and masonry surfaces. This allows the solution to penetrate deeply into the wood, concrete, mortar, etc. If those things are wet, the Stain Solver solution just sits on the surface doing little good.

Exterior Painted and Stained Surfaces -

Stain Solver will remove massive amounts of sun-damaged pigments in solid color stains. Remember, these products are frequently cheap paint, and the pigments readily break down when exposed to sunlight and air.

Stain Solver used to clean aluminum siding or metal roofing can remove sun-damaged paint pigments. Always test on a small area.

Do not use Stain Solver to do periodic cleaning of a sealed and stained deck. It's such a powerful cleaner that it will remove sun-damaged and oxidized sealer pigments. These will not come off if you use liquid dish soap and water.

Interior Uses -

If cleaning ceramic floor tile, flood the tile grout with the solution and wait 15 minutes before scrubbing. Be careful that the solution doesn't migrate to other flooring that can be harmed by water or the solution.

For carpets, clothing, upholstery, etc. mix up a solution of Stain Solver and apply to the stained area. In many cases, it's best to just soak the entire garment.

Spot cleaning carpet is very problematic. Most carpets are dirty even though they look clean. If you spot clean, the carpet will appear as if Stain Solver removed the color when in fact the rest of the surrounding carpet is just dirty.

To clean an entire carpeted area, apply Stain Solver to the carpet with a hand-pump sprayer, allow to soak for 15 minutes and then use the carpet shampoo machine.

Soaking -

Stain Solver can be used to de-odorize countless things in your home from sponges, to garbage disposers, front-load washing machines, carpets, etc.

For washing machines add Stain Solver to a regular load of laundry and set the dial to the longest washing cycle the machine has.

For rags, sponges, etc. just soak them in a bucket or large bowl with Stain Solver and water.

Summary:

Stain Solver is a very easy cleaning product to use. The trick is to allow it to do most of the work.

That happens when you allow it to soak and work on the object being cleaned for minutes and hours BEFORE you start to scrub.

Do this and you should get great results.

Remember, you often have nothing to lose by using Stain Solver. The object being cleaned may not be able to be restored using anything but Stain Solver.