

SCRATCH AWAY[™] Stainless Steel Sink Restoration Kit

This restoration kit is engineered to remove damage caused by knives, tableware, pots and pans, steel wool, or non-woven cleaners, leaving a uniform and attractive finish.

For use on stainless steel sinks only. Do not use on composite sinks.

List of Contents:

- 1, 2" x 2" Color-Coded Scratch Away[®] Crystal Pad (2 sided): Sea Green(Coarsest) / Dusty Mauve
- 1, 2" x 2" Color-Coded Scratch Away® Crystal Pad (2 sided): Silver/Olive
- 1, 2" x 2" Color-Coded Scratch Away[®] Crystal Pad (2 sided): **Evergreen/Wine**1, 2" x 2" Color-Coded Scratch Away[®] Crystal Pad (2 sided): **Med. Blue/Brick**1, 2" x 2" Color-Coded Scratch Away[®] Crystal Pad: **Raspberry (Finest)**

- 1, 2 oz. Bottle Scratch Away ® Micro-Gloss®
- 1, 11" x 12" Re-usable Flannel Cloth

Step 1 - Determine Damage and Starting Point.

Read Complete Instructions Before Beginning. To prevent staining we recommend wearing gloves.

- Always work up through the pads, going from coarse to fine until you have matched the original 1. finish of your sink.
- 2. If your sink has a gloss finish and is only slightly damaged, begin with the finer pads: Med. Blue, Brick, or Raspberry.
- If the sink has more severe damage begin with the Olive, Silver, Dusty Mauve, or Sea Green 3. pads.

Refer to the finishing step guidelines below.

Finishing Step Guidelines

Deep Scratch Removal:	Sea Green, Dusty Mauve
Matte Finish:	Sea Green, Dusty Mauve, Silver
Brushed Satin Finish:	Sea Green, Dusty Mauve, Silver, Olive, Evergreen, Wine
Gloss Finish:	Sea Green, Dusty Mauve, Silver, Olive, Evergreen, Wine, Med. Blue, Brick, Raspberry

Step 2 - Damage Removal

1. Begin by determining the extent of damage. Use the range of pads recommended in the above information. Use Scratch Away[™] Crystal Pads wet for best results. This will also help keep the surface cool and the pads free of abraded particles. Clean fresh water is an excellent lubricant and coolant. Water may be sprayed onto the pad's surface, or dip the pads into fresh water occasionally during use. A drop of mild dish detergent can be added to water for lubrication.

- 2. DO NOT WORK IN A CIRCULAR PATTERN. Use moderate pressure and work using a straight-line pattern, stroking the surface with a back and forth motion. Keep the pad flat against the work area's surface so the entire pad makes contact. Spot work in a localized area is not recommended. Work evenly over the entire sink before going on to the next step. This damage removal step is <u>CRITICAL!</u> Unsatisfactory results will occur if left incomplete. After 3-5 minutes, check your progress. If it seems the damage is not being removed at an acceptable rate, begin again using a coarser Scratch AwayTM Crystal Pad. In the case of deep scratches the time needed to remove the damage will be longer since more surface area will need to be restored. The scratch pattern should be running in one direction, if not, continue with this same work step.
- 3. Rinse and then dry the surface completely with the enclosed flannel cloth. Avoid synthetics and paper towels that can scratch.

Step 3 - Surface Restoral

- Once the original damage is completely removed, continue using the same method, but with the next FINER pad. <u>Use the same amount of pressure for each pad</u>. Pads range from coarse to fine: **Sea Green, Dusty Mauve, Silver, Olive, Evergreen, Wine, Med. Blue, Brick, and Raspberry.**
- 2. DO NOT SKIP STEPS. Check your work after each step, drying the surface completely with the enclosed flannel cloth before inspecting. Check to see that you are being consistent and that the repair area is blending with the original finish. Continue working until the previous scratch pattern has been completely removed and/or until you have matched the original finish of your sink.
- 3. All grades of stainless steel finish differently. The following are guidelines: For brushed satin finishes, you will stop in the Evergreen to Wine range. For a gloss finish, continue on up to and including the Raspberry pad, and then follow this step with the Scratch AwayTM Liquid Polish. Shake the bottle well and then apply a teaspoon of polish onto the enclosed flannel cloth and work into the entire sink's surface briskly. Rinse with water, and dry using flannel cloth.

Step 4 - Maintenance and Cleaning

Using Scratch AwayTM Liquid Polish as a cleaner on a regular basis will keep your sink looking its best. For any surface scratches, use the Scratch AwayTM Crystal Pads as instructed above.

<u>Note</u>: Rinse thoroughly removing all abraded particles from the flannel cloths and Scratch AwayTM Crystal Pads. Dry and store for future use.

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4/22/04-SSK Instructions

HOW TO ACHIEVE THE BEST FINISH USING MICRO-MESH® Soft Touch Pads

The polishing of surfaces can be very exacting. Success or failure depends on the technician's knowledge of, and his ability to follow, an established sequence.

Pressure Should be Light. Remember the cushioned abrasive cuts with the abrasive crystal tips. The sharp cutting edges are floating on a resilient matrix. Extreme pressure pushes the tips back into the matrix rendering them ineffective and resulting in surface smearing, burning, and possible orange peel and distortion.

KEEP EVERYTHING YOU USE CLEAN. This includes equipment, sandpapers, MICRO-MESH®, and all wiping materials. A minor scratch here or there is not a crisis situation, but picking up a piece of metal or other contaminate from the top of a work area can be a disaster. Watch where you set things down.

Acceptable Cleaning and Maintenance Materials:

100 % cotton flannel
Genuine chamois, not synthetic or imitation
Biodegradable liquid detergent
MICRO-MESH® Anti-Static cream
MICRO-GLOSS® polish and cleaner
WinBRIGHT Spray plastic cleaner
Bug Blaster Spray bug remover

Unacceptable Cleaning and Maintenance Materials:

Paper towels or other paper products
Shop towels or synthetic fiber fabrics
Commercial window cleaners
Any product containing ammonia or solvents or alcohol

Clean the Work Surface between each step, especially in cracks and crevices. Flush surface several times with clean water to remove dust and dirt before touching it with anything. Clean abraded particles from the work piece by rinsing and then dry and inspect.

Inspect the Work Piece between steps with a bright light to ensure you are removing the previous scratch pattern before continuing on.

Keep the Abrasives Clean. Keeping them clean will improve performance and extend life.

To Avoid Scratching the Surface, do not wear watches, rings, or bracelets. Long fingernails should be covered with gloves.

For Superficial and Light Surface Damage, use MICRO-GLOSS® liquid abrasive following the directions on the label of the bottle.

For Deep Damage and Crazing, you will be required to remove the damage firstly with sandpaper and then restore the surface to its original state using MICRO-MESH®. After damage is removed by using sandpaper in a succession of steps from coarse to fine, ie: 120 grit, 220 grit, 400 grit wet/dry, then begin the MICRO-MESH® series with MICRO-MESH® 1500 and proceed through the series to 12000 or until the original surface is matched.

Use a Straight-line Crossing Pattern. Do not use a circular pattern except in the final hand buffing or antistatic operations.

Using MICRO-MESH® with Water and a few drops of detergent will generally result in a less effort having to be used and a slightly better finish. Only use enough water to provide lubricity to the surface, but not so much that poor contact is made with the work piece.

DO NOT wear out one of the meshes by trying to make it do too much work on your first step. If your estimated damage is not readily removed, go immediately to the next coarser mesh. Removing the initial damage with the sandpaper series will take up 85% of the restoral time. The MICRO-MESH series and the buffing procedures will take as little as 15% of the time. **DO NOT** skip steps in either the sandpaper or the MICRO-MESH® series.

Work an area slightly larger with each step to blend. Working one small area on a highly curved section could create flat spots or distortion.

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Introducing the Scratch Away® Home Care Series!

The Scratch Away® Home Care Series consists of four easy-to-use kits that your customers will reach for again and again, giving you the opportunity to increase sales and your bottom line!

- •<u>Scratch Away</u>® <u>Sink Restore Kit</u> will remove surface scratches and damage caused by utensils, pots and pans, non-woven cleaners and steel wool. Damage is removed, not filled in. Leaves sinks with an attractive, uniform finish that holds up much longer than anything on today's market.
- •<u>Scratch Away</u>® <u>Tub and Spa Restore Kit</u> will restore the original finish by removing scratches, scuffs, discoloration rings and even cigarette burns! Damage is removed, not filled in.
- •<u>Scratch Away</u>® <u>Countertop Restore Kit</u> removes scratches, scuffs and even burn marks enabling the homeowner to match the original finish of their countertop. This chemical free spot repair kit removes damage once and for all.
- •<u>Chip Away Porcelain Restore Kit</u> is made to be used for spot repairs on alabaster white appliances. Kit comes with a special fast action two-part epoxy for filling in unsightly chips. Perfect for sink, stoves, and refrigerators. Also works on severe damage to fiberglass and cast acrylics.

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MICRO-SURFACE FINISHING PRODUCTS, INC. 800-225-3006 OR 563-732-3240

PART #3DLCHP01

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Don't Miss This Opportunity!

Scratch Away® is manufactured by Micro-Surface Finishing Products, Inc., a world leader in today's kitchen and bath markets where their products have been used for over thirty years. Micro-Surface is now ready to bring the same technology to the D-I-Y market. This is not just another chemical line of products, but a restore and repair category. You won't find better products to add to your current product line. Each kit has clear insctructions and value added components that are washable and reuseable.