



User Guide for Protect A Clear: JEWELLERY

Email: branden@restoreandprotectsa.co.za

Website: www.restoreandprotectsa.co.za

Four Basic Steps

1. Polish

2. Neutralize

3. Solvent Wipe

4. Apply Coating

New Metal or with Patina you would like to keep the shine

Solvent Wipe: - Very important

Solvent wipe: ([step #3 below](#)) Even if your jewellery is new you need to clean with a solvent before coating. Skipping this step will result in poor adhesion of the coating. (Solvents will NOT remove most tarnish or patina. (Test an area if you are unsure.))

TARNISHED or OXIDIZED JEWELRY YOU WANT TO CLEAN:

1 Polish

Polish or buff the surface with any metal polish you like. The metal can also be sanded, tumbled, or just cleaned.

2 Neutralize

Most polishes contain acid, so the surface must be neutralized. Check ingredient list for acids. If you are unsure, it is best to neutralize just in case. Use 1/3 cup of baking soda mixed with 1 quart of water. Rinse the metal with the neutralizing solution. Rinse with fresh water. Dry with a clean cloth to prevent spotting. Maas does not contain acid, so neutralizing is not necessary if using Maas polish.

3 Solvent Wipe Or Dip

(**IMPORTANT:** This is NOT the same as neutralizing step above)

Use xylene or denatured alcohol to remove any traces of residue. You can wipe your pieces with a solvent soaked paper towel, or dip them in solvent. This will insure a completely clean and dry surface so the coating can adhere properly. Skipping this step will result in poor adhesion of the coating. (Solvent for final cleaning not included – available at hardware stores)



User Guide for Protect A Clear: JEWELLERY

Email: branden@restoreandprotectsa.co.za

Website: www.restoreandprotectsa.co.za

4 Apply Protect A Clear Coating

Do not apply coating to a wet surface. Solvents will evaporate quickly leaving a dry surface.

1. Pour the coating into clean, dry, metal or glass container. Do not use a plastic container. DO NOT DILUTE COATING. After you are finished coating, uncontaminated coating can be poured back into the can. Clean off the top of the can to remove excess coating before screwing the lid back on. This will help the lid from sticking.
2. For application, use a natural-bristled brush, sponge-brush aerosol can, or sprayer. Items can also be dipped into the coating.

Apply With Brush

1. Pour the coating into clean, dry, metal or glass container. Do not use a plastic container. DO NOT DILUTE COATING. After you are finished coating, uncontaminated coating can be poured back into the can. Clean off the top of the can to remove excess coating before screwing the lid back on. This will help the lid from sticking.
2. For application, use a natural-bristled brush, sponge-brush aerosol can, or sprayer. Items can also be dipped into the coating

Apply By Dipping

1. You can insert an unbent uncoated paper clip through the eye of your jewellery piece to dip it.
2. Dip the piece in the coating, and then pull it up. Let the coating drip for a few seconds. It is helpful to have a small "artist's paintbrush" to brush off the excess coating that may gather at the bottom and around the hanger.
3. Hang the item to dry where it isn't touching anything else and have a piece of foil or something under it in case it drips.
4. Make sure to check the item after a couple of minutes, to see if any excess coating has gathered at the bottom.
5. Once the piece has dried for at least an hour, and is dry to the touch, you can apply the 2nd coat.
6. Dip the item, smooth out the excess, and let it dry.



User Guide for Protect A Clear: JEWELLERY

Email: branden@restoreandprotectsa.co.za

Website: www.restoreandprotectsa.co.za

***Observe the coating. If there is fisheye or the coating separates, STOP and re-clean the surface*.**

Let the coating dry. It will self-level if left alone. If you see an area you missed, let it dry and then coat over the missed area.

Protect A Clear is self-annealing; the second coat will become part of the first coat. It is important not to press hard while applying. Gently glide your brush across the surface.

IMPORTANT! Under normal circumstances & with good ventilation, the coating will be fully cured after 4-5 days.

The coating will be delicate until it is fully cured. Coating MUST be cured before wrapping, packing, wearing, etc. You can shorten cure time by gently heating your jewellery AFTER it is dry to the touch (at least 2 hours after applying).

Put dry, coated items on a foil-lined cookie sheet or hang in a low temperature oven (180°F) for 1 hour.

DANGER: HARMFUL OR FATAL IF SWALLOWED. KEEP OUT OF REACH OF CHILDREN.

FIRST AID: In case of eye contact, flush thoroughly with plenty of water for 15 minutes and get medical attention. For skin contact, wash with soap & water. In case of respiratory difficulty, provide fresh air & call a Doctor.

NOTICE: Reports have associated repeated & prolonged over-exposure to solvents with damage to health. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.

CAUTION: Combustible liquid. Material does not sustain combustion. Do not smoke or use near flame. Use with adequate ventilation. Avoid continuous breathing vapour or spray mist. Avoid prolonged contact with skin. Wear gloves & eye protection. Store in a cool, dry place.