

THROTTLE MUSCLE®

Headlight Restoration Application Guide



Preparation



Remove any wax or polish



Wash with warm soapy water



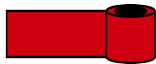
Dry completely with towel



Use alcohol wipe to prep area



UV Sealant and lenses at room temp



Protect the vehicle with 6" masking plastic and tape, covering up all around the headlight area. Ensure that any wind cannot blow the plastic around. If needed, apply two layers of tape around the edge of the headlight for added protection.

Before Sanding



Take the time to read and understand the techniques to ensure best results. During the entire sanding process, you will need to use a spray bottle filled with water to keep the headlight wet while sanding, also known as wet sanding. When sanding, only move in a vertical and horizontal motion on the entire surface of the headlight. **DO NOT MOVE THE SANDPAPER IN A CIRCULAR MOTION.** Some headlights will have a yellow layer, others will have a cloudy layer, some will have both. For best results, both of these types of layers must be completely sanded off in this process.

320 | 600 | 1000

WET, SAND, REPEAT

Wet the entire headlight with a spray bottle prior to sanding. Start with the sheet of 320 grit sandpaper and (**HOT TIP**) wrap it around a sanding block. Begin to wet sand the entire headlight surface smooth until the balling-up (residue) on the sandpaper no longer appears. Repeat the wet sanding process with the 600 and 1000 grit sandpapers until entire headlight is smooth. The more you sand with 600 and 1000 grits, the better the end result will be.

Clean, Spray, and Watch the Magic Happen



Wipe all moisture and contaminants from the headlight following sanding using the included lint-free cloth. Use an alcohol wipe to ensure the surface is completely clean, dry and smooth.

Then, SHAKE SHAKE SHAKE the UV Sealant can for **AT LEAST 60 seconds**. **HOT TIP** Aim the nozzle away from the vehicle and do a few short test sprays to ensure the nozzle isn't clogged.

Finally, spray an even coat of the UV sealant over the entire headlight surface using a sweeping horizontal pattern about 2 inches from the headlight, then finish spraying diagonally to make sure you have complete coverage.

This is a **FAST DRYING** formula, so any additional coats must be applied under 60 seconds.



Wrapping Up

If cloudiness appears on headlight surface, use a hairdryer or heat gun and apply hot air on the headlight for 30 seconds and cloudiness will disappear. Use on low heat at a safe distance. Allow both headlights to dry for 5 minutes and carefully remove all tape and paper. Product should always be applied in a dust free warm environment. **WAIT 24 HRS BEFORE COMMERCIAL CARWASH**

Included

- Alcohol Wipes (4)
- Masking Tape w/Plastic
- 320, 600, 1000 Grit Sandpaper
- Lint Free Towel
- UV Sealant Spray



Throttle Muscle

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Not Included

- Spray Bottle
- Dish Soap
- Scissors
- Hair Dryer