

LensBright

Headlight Restorer

DESCRIPTION:

LensBright Headlight Restorer is a UV cure coating developed to restore the factory look to plastic headlights. This headlight restoration coating is formulated to cure with direct sunlight or with our Handheld or Low intensity UVA Dual Lamp Tripod UV System. Restoring the headlights will increase light output tremendously improving night time driving safety while also making your car look new again. This coating has withstood 3 years of Florida climate exposure with no deterioration.

Products:

Item #	Description
192799	LensBright Headlight Restoration Detailer Intro Starter Kit
192798	LensBright Headlight Restoration Commercial Intro Starter Kit
191956	LensBright Headlight Restoration - Auto Refinisher Intro Starter Kit with UV Tripod
191984	LensBright Headlight Restorer Starter Pack
191577	LensBright Headlight Restorer Aerosol 12oz
191982	LensBright Headlight Restorer Liquid for HVLP 8oz
191983	LensBright Headlight Foaming Cleaner 19oz
191516	Dual Lamp UV Tripod
302031	Handheld UV Spot Light
191340	UV Bulb for Tripod or Handheld 250W Spotlight
302057	Orange UV Safety Glasses

COMPATIBLE SURFACES:

Polycarbonate
Lexan

MATERIALS NEEDED FOR RESTORATION:

- LensBright Headlight Restorer
- LensBright Foaming Cleaner
- Dual Lamp UV Tripod, Handheld UV Spot Light, or Direct Sunlight
- Spray Gun (optional with 191982 LensBright Headlight Restorer Liquid)
- 3/4" Masking Tape
- Masking Paper
- Clean lint free rags

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- 600 Grit Wet/Dry Sand Paper
- 1500 Grit Wet/Dry Sand Paper

PREPARATION:

Cleaning:

Spray **191983 LensBright Foaming Cleaner** on the headlight, and surrounding area. Allow to lay on the surface to loosen bugs and residue. Wipe with a clean, dry cloth.

Masking:

Mask off around the headlight.

Sanding:

Apply **191983 LensBright Foaming Cleaner** to the headlight using it as a lubricant for the sandpaper. Sand surface with 600 grit sandpaper to remove the aged coating from the headlight. Re-apply the Foaming Cleaner to keep the surface wet. Sand until the yellow residue disappears from the surface. The headlight surface will be an opaque/white color when the coating is completely removed.

Finish sand with 1500 grit sandpaper to remove any scratches. Use the same procedure keeping the surface wet with the **191983 LensBright Foaming Cleaner**. Blow off the surface using compressed air to make sure the Foaming Cleaner is completely removed from all crevices. If compressed air is not available, wipe the headlight surface with a clean, dry cloth.

APPLICATION INSTRUCTIONS:

Turn on headlights before applying coating to ensure lenses are warm. Shake the **LensBright Headlight Restorer** well before using. Make sure product is at room temperature. Air temperature must be at least 65°F to apply the headlight restoration coating. Apply 2 light coats allowing 2 minutes flash between coats.

CURING PROCESS:

DIRECT SUNLIGHT:

If using the direct sunlight method of curing it is best to do this when the sunlight is most intense. This is usually between 11am and 4pm.

Air temperature must be at least 65°F. Curing will take at least 15 minutes of direct sunlight.

UV LIGHT:

LensBright Headlight Restorer can be cured with the **191516 Dual Lamp UV Tripod** in 2 minutes at a distance of 10-12". With the **302031 Handheld UV Spot Light** the coating will cure in 5 minutes at a distance of 5-6".

Cure time is dependent on light energy and size of foot print. It may be necessary to move the UV light around the headlights to cure all areas.

UVA LIGHT EXPOSURE:

It is very important to wear safety glasses and protect exposed skin while using a UVA light.

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