

LENSRENU

QUICK & SIMPLE LASTING RESTORATION



Headlights are the most critical component of safe, night time driving. Besides having functioning headlights, the lens of the headlights must be clear in order to provide effective lighting. Among the various plastics in use today, polycarbonate, or Lexan as it is commonly known, is considered the toughest and most shatter resistant. Most vehicles headlight lenses are constructed from this impact resistant plastic. Though one of the inherent benefits of polycarbonate is its resistance to deterioration from UV exposure, like everything else overtime it does succumb. It starts with the lens losing its original clarity and continues to become hazy with time. If left unattended the surface of the lens will assume a yellowish opaque color and the limited illumination it provides will definitely present a nighttime driving hazard.

Various rubbing and buffing compounds are commonly available that help remove the cloudy film from the surface of the lens. These compounds help restore the clarity of the lens to an almost factory new condition. Unfortunately the process besides wearing out the lens surface accelerates future deterioration, commencing a vicious cycle. **LensRenu** is an eco-bio friendly, water based, high gloss coating that when applied to the lens just as it is starting to get hazy will immediately restore clarity and protect from further damage. The coating has high UV resistance just like the original factory lens, with additional inhibitors incorporated in it to enhance this feature. Headlights and other lenses that have already become dull and opaque should be first restored to their original clarity with the use of the available buffing compounds or by sanding with extra fine grit sandpaper. The restored and cleaned lens should then be coated with LensRenu for lasting protection.

B
E
F
O
R
E



A
F
T
E
R



LensRenu is easily applied with the help of a soft foam or bristle brush. Make sure to thoroughly clean all residual rubbing/buffing compound and other contaminants, from the surface of the lens. Apply two coats of **LensRenu**, allowing sufficient drying time between coats. Make sure not to load the brush up with too much **LensRenu** to prevent runs and streaks. Wipe off excess and run-offs with a damp rag or sponge. Apply in temperatures above 65°F.

LensRenu will dry in 20 to 30 minutes at ambient temperatures of 77°F. Optimal film properties will be achieved in 48 hours. Prevent the coating from getting on hands and clothing as the dry film is difficult to remove. There are no odors or fumes associated with **LensRenu**. Tools and work area can be quickly and easily rinsed with water. **LensRenu** is also offered in glare and heat resistant tints.