Technical Information Headlight preparation set



Restore your cars old foggy, cloudy or yellowed plastic headlight lenses to like new condition at a fraction of the cost of replacing them. Achieve professional results with presto Headlight preparaion set.

Not only do dull headlights detract from your vehicles appearance and value, foggy headlights are also a serious safety concern, in fact hazy plastic headlight lenses reduce visibility and create glare to oncoming traffic, putting you, your passenger and other vehicles at risk.

The presto set includes everything necessary to achieve professional results, allowing you to repair your vehicle's plastic lens surfaces at tremendous savings.The included Lens Sealer offers an all-out protection for plastic headlight lenses. It's unique formula generates a hard and long lasting, weather- and detergent proof high gloss protection layer against environmental influences. The smooth dirt repelling surface keeps the lenses cleaner. When applied regularly, the integrated UV Protection reduces yellowing and foging significantly.

Quality and properties

- Especially developed for headlights
- Restores Foggy & Yellowed Headlights
- Improves visibility
  -> Increases safety during night-time drives
- Eliminate light scratches
- Easy to use
- Renew the surface with a professional result
- For cars, motorcycles/scooter, caravans

- **Set includes:**
  Headlight Restorer No.1
  Headlight Lens Sealer No.2
  1 polishing block
  4 polishing cloths
  12 sandpapers in extra fine grades

Physical and chemical data

- **Chemical base::** Mixture of the substances listed in the safety data sheet with harmless additions
- **Consistency:** Headlight Restorer: pasty / Lens Sealer: liquid
- **Colour:**Headlight Restorer: white / Lens Sealer: according to product specification
- **Odour:** characteristic
- **Density:**Headlight Restorer: 1,29 g/cm³ / Lens Sealer: 0,95 g/cm³
- **pH-value:** Headlight Restorer: not intended / Lens Sealer: 7,5
- **Flashpoint:** Headlight Restorer: 270°C / Lens Sealer: not applicable
- **Application temperature:** +5°C bis +50°C
- **Storage stability:**
  36 months in the closed original package if cool and dry storage provided (=5°-25°C, relative air humidity of max. 60%). Protect from direct sunlight, frost and humidity.
- **Size:** Headlight Restorer: 50g tube / Lens Sealer: 30ml tube

Environment and labelling

Environmentally compatible: European Aerosols is committed to apply formulations without restricted or critical ingredients and to achieve best possible performance. The caps and packagings are made of recyclable material.

Disposal: Please mind the residue inside the containers. Completely emptied containers can be used for recycling. If cans are not emptied, they should be disposed off as "special refuse".
Only for DE: In order to ensure a high reuse and recycling rate, the legislator requires, in accordance with §15 - VerpackG, Paragraph 1, the return of transport, sales or outer packaging, alternatively, however, deviating agreements can also be made.

Labelling: All products of European Aerosols comply with the current status of their labelling regulations. Classification and distinction takes place by the presently legal form of the **Globally Harmonized System of Classification and Labelling of Chemicals** (GHS) or rather by CLP 1272/2008/EG regulations. Our safety data sheets comply with the current form of REACH 1907/2006/EG, article 31 und appendix II,

Using instructions

Before use, carefully read and observe the warning texts on the label!

Application

1. Headlight Lens Polish (HEADLIGHT RESTORER No.1)

- Wash headlights thoroughly to remove dirt.
- Mask the complete area around the headlight lens with a broad adhesive plastic tape to protect it from any treatment.
- Wet-sand (using water with the paper) the affected headlight area horizontally until the major imperfections are no longer visible using the sanding with the 2000 grit sandpaper and water. Remove residue.
- Wet-sand (using water with the paper) the affected headlight area vertically until the smaller imperfections are no longer visible using the sanding with the 3000 grit sandpaper and water. Remove residue.
- Wet-sand (using water with the paper) the affected headlight area horizontally again until the surface is smooth and uniform using the sanding with the 5000 grit sandpaper and water. Remove residue.
- Apply some HEADLIGHT RESTORER on the headlight lens.
- Finally firmly polish the treated area vertically to a mirror finish using the HEADLIGHT RESTORER No.1, the polishing cloth and the rubber block.
- Remove any residue with a wet cloth.
- Remove the masking tape surrounding the lens.

2. Headlight lens sealer (HEADLIGHT LENS SEALER No.2)

- Apply some HEADLIGHT LENS SEALER No.2 onto the lens and spread it evenly with a enclosed cloth.
- Allow the sealer to dry to a haze (about 5 - 10 minutes).
- Buff the lens to a high gloss with a clean cloth.
- For a maximum protection repeat application every 3 months.

Advices

- Do not use on any printed, varnished or coated sufaces.
- Only use on foggy and/or yellowed plastic headlight lenses.
- Lenses with fine cracks or internal fogging will be not prepared completely.

Order information

Disclaimer of liability

This application-technological information is given to the best of our knowledge. The notes mentioned herein are, however, non-binding and do not exempt you from own tests to see whether the products supplied by us are suitable for your special application. The use and processing is beyond our control and therefore exclusively in the responsibility of the user. European Aerosols is let off the liability, unless the liability-based incident is caused by a fault incurred to European Aerosols.

As of: September 09, 2019
This release replaces all eventually earlier issued versions.

Print date: 28.03.2024

European Aerosols GmbH | Kurt-Vogelsang-Straße 6 | 74855 Haßmersheim | info-de@european-aerosols.com