



# BRIGHT SOLUTIONS PLATINUM SERIES Kit HEADLAMP Resurfacers / Protector

Thank you for purchasing **BRIGHT SOLUTIONS PLATINUM SERIES Kit**, this is a **3 or 4 STEP** process that takes approximately **5~10 MINUTES** to perform per headlamp dependent upon severity of damage of lamp lens. By applying the patented Preserver, your headlamp cleaning will be preserved for more than two years.

*Can Be Used on:* Headlamps      Taillights  
Turn Signal Lights      Reflective Lens Covers

**KEEP OUT OF THE REACH OF CHILDREN**

**DO NOT ALLOW PRODUCT TO FREEZE**

**WHEN APPLYING PRODUCT IN TEMPERATURES BELOW 60°, TURN LAMPS ON UNTIL WARM.**

**DO NOT APPLY SHINE RESTORER/ PROTECTOR IN DIRECT SUNLIGHT**

**READ INSTRUCTIONS IN ENTIRETY BEFORE USE.**

**USE GLOVES TO PROTECT HANDS.**

**FIRST** determine the extent of damage that has occurred over time to your headlamp lens.

**IF** Headlamp lens is slightly fogged and or yellowed, without visible hairline scratches or crazing, in most cases, the lamp could be simply cleaned clear without sanding. **Steps 1, 3 and 4**

**IF** Headlamp lens has extensive yellowing, scratches, crazing, and/or pits, sanding is necessary to obtain a successful result. Regardless of damage, sanding during cleaning will speed the process dramatically. **Steps 1, 2, 3 and 4**

## STEP 1 CLEANING

Remove all contents from package.

Using a paper towel, fold in quarters (1).

Thoroughly shake the Water Based Pretreatment before applying to towel.

Open the specially formulated Water Based Pretreatment, saturate the towel (2), and begin cleaning the entire lens with a circular motion (3).

Continue cleaning, changing the towel surface and adding more Water Based Pretreatment as towel becomes discolored (4) with dirt and oxidation film of lamp lens.

When dirt and discoloring ceases to be removed from lens, Proceed to **STEP 2 or 3.**



Less than Five  
Minutes Drying  
Time

## STEP 2 SANDING

**NOTE: Masking area around headlamp (5) is highly recommended to assure that painted and/or chromed surfaces are not harmed during sanding process**

Have a spray bottle of water handy (6), start with 600 grit sanding disc applied to rotary sander, spray lens with water and begin sanding the entire surface of the lens, wetting lamp (7) as needed to prevent buildup of particles.

**Note:** Removal of deteriorated material should be fairly quick.

Continue sanding until all discolored plastic has been removed from lamp surface and residue of sanding is white in appearance. Sanding is complete when lamp lens is uniform in appearance.

Take the 1500 grit sanding disc, apply to rotary sander, spray lens with water and sand the entire surface of the lens, wetting lens (7) as needed. This process will reduce the sanding lines.

Proceed to **STEP 3**

## STEP 3 POLISHING

Apply polishing disc to rotary sander

Thoroughly shake the HEADLAMP CLEANER/POLISH, shaking container frequently throughout the cleaning process.

Open the specially formulated HEADLAMP CLEANER/POLISH, saturate a small area of the polishing pad (8), and begin cleaning the entire lens with a circular motion (9).

## STEP 3 (continued) POLISHING

Continue polishing and adding more HEADLAMP CLEANER/POLISH as necessary to polish the entire lamp lens.

When lens has achieved a highly polished appearance, wipe off all polish residue with Water Based Pretreatment

Proceed to **STEP 4.**

## STEP 4 SHINE RESTORER / PRESERVER APPLICATION

Use a lint free towel and fold in quarters (1).

**NOTE:** Apply SHINE RESTORER/ PROTECTOR out of direct sunlight. WHEN APPLYING PRODUCT IN TEMPERATURES BELOW 60°, TURN LAMPS ON UNTIL WARM

Apply a liberal amount of the SHINE RESTORER/ PROTECTOR to a clean lint-free paper towel (10) and apply it smoothly across the plastic surface (11), avoiding any runs or bubbling. Do not wipe until dry or tacky, wipe on wet, stand back and let dry

To remove SHINE RESTORER/PROTECTOR from other surfaces when wet, rinse with water and wipe off with a dry towel.

Multiple coats of SHINE RESTORER/PROTECTOR, two coats are recommended to increase the shine and protection properties.

Plastic surface must be dry to the touch prior to each application of additional coats. Average drying time between coats is less than 5 minutes.

As with any repair versus replacement, some items will not achieve like new results. If directions are followed, significant improvement in the appearance of the items will be achieved. As we are unable to supervise the application process, user assumes all risks. The manufacturer and its distributors are not liable for any damages incurred by the use of this product. If you are unsure as to the application process or compatibility of the item you would like to resurface, please contact the manufacturer or distributor for advice on how to proceed.



524 S.E. Transport Drive  
Lee's Summit, Missouri 64081  
816-525-9263 FAX: 816-525-9383  
www.symtechcorp.net

