







## **How To Use Reflective Vinyl Off**

Reflective Vinyl Off is a safe ready to use product designed to assist in removing the more difficult reflective and specialty pressure sensitive adhesive backed graphics including metalized vinyl from non-porous substrates. Reflective Vinyl Off has been designed to remove graphics and adhesive simultaneously. Extra care should be taken on NON-OEM painted surfaces!

## **Step by Step**

- 1. Test Test Test In a small inconspicuous area to confirm integrity of the substrate.
- 2. For best results, warm surfaces immediately before applying Reflective Vinyl Off. Warm to your touch. Sun warmed or a warm day is perfect!
  - Non-Flammable and no toxic fumes! So you can use a heat gun or propane to warm the surface even indoors!
  - Not recommended for warming after application. Refle tive Vinyl-Off, though non-flammable itself, dissolves flammable adhesives which may burn if exposed to an
- 3. When removing non-vinyl specialty graphics, or very difficult to remove graphics, lightly rough the surface of the graphic with 100+ grit sanding sponge before applying.

- 4. Generously apply Reflective Vinyl Off ONLY onto the graphics you want to remove using:
  - Pad Sponge Foam Brush Fine Nap Roller Paper Towel, etc.
- 5. Allow at least one minute and no more than 10 minutes dwell time. Reflective Vinyl Off penetrates the graphic and lifts the adhesive behind it.
- 6. Lift an edge and pull. The vinyl & adhesive backin will come off in larger pieces.
  - If adhesive is left behind, Reflective Vinyl Off is being too aggressive! Use less heat and/or shorten the dwell time if this occurs.
- 7. Remove any residual adhesive by re-applying Reflective Vinyl Off.
- 8. Clean surface with mild soap/water and prepare as you normally would if applying new graphics.

Please contact us at 770-643-8501 with feedback and product usage questions/comments.

## FAQ:

Q: How is Reflective Vinyl-Off different from original Vinyl-Off? A: Reflective Vinyl-Off is a more aggressive product. You will see visible changes in the graphic after applying this product. Less heat is required. Reflective Vinyl-Off may affect painted surfaces more often than regular Vinyl-Off, so testing prior to use is even more important. This product also works as an aggressive adhesive remover effective on epoxy, Gorilla Glue, Super Glue, and almost all other adhesives.

Q: When would I use Vinyl-Off instead of Reflective Vinyl-Off? A: Vinyl-Off is recommended for most vinyl graphics removals. It is less aggressive and will affect fewer painted surfaces and effectively removes most vinyl graphics. Reflective Vinyl-Off is recommended for use: (1) on super aged, extremely difficult vinyl removals; (2) on reflective and other specialty graphics which are less porous and have thicker or solvent based adhesives; and, (3) when external heat cannot be applied. Reflective Vinyl-Off works in a broader temperature range than original Vinyl-Off.

Q: Why does roughing the surface help Reflective Vinyl-Off work? A: It opens the surface allowing Reflective Vinyl-Off to more easily

penetrate to the adhesive and release it. The same trick works with Vinyl-Off.

Q: Will this product affect paint?

A: Factory cured paints are not affected. However, if the vehicle paint was not properly cured or is porous due to age, it may be affected. Low temperature cured paints ARE affected. All painted surfaces should be tested prior to use.

Q: How do I stop the action of this chemical? A: Rinse with cool water.

Q: Can I use this product when the vehicle is parked on or close to plants?

A: This product will quickly penetrate the waxy coating on plants and over time will kill them. Rinsing with water will cancel the action and not affect future plants in the same area. It is recommended that you work in a foliage free area or take extra care when applying. When applying, wiping instead of spraying resolves the issue.