

## **RAIN CLEAR™ GEL Tech Tips**

This newly patented product represents a major breakthrough in surface coating technology for improved visibility and driving safety. It is unlike any other windshield rain repellent or surface treatment you have ever used. Therefore, for optimum performance, we suggest that you familiarize yourself with its many unique characteristics...and follow the application instructions carefully. You will benefit immensely!

### **WHAT IS RAIN CLEAR GEL?**

Rain Clear Gel is a highly concentrated, VOC-free, non-flammable, non-combustible, non-toxic and non-corrosive polymer coating. It is specifically designed and formulated to make glass remarkably water, stain and soil repellent. Applied like a polish, it provides more than 3 times the coverage/value of solvent-extended 'liquid' rain repellents.

### **WHAT DOES RAIN CLEAR DO?**

It seals, polishes and protects glass with an absolutely invisible "non stick" finish that makes rain, sleet and snow "bead up" and be swept away when driving. It also restricts the adhesion and buildup of frost, salt, mud, bugs and grime for easier removal/cleaning. Rain Clear on windshields, side & rear windows, side view mirrors and headlights dramatically improves visibility and driving safety (especially at night).

### **HOW DOES RAIN CLEAR WORK?**

The unique Rain Clear polymers chemically bond to the microscopic pores of glass surfaces...and form an extremely durable monomolecular coating that is chemically inert, nonflammable and optically clear.

### **HOW LONG WILL RAIN CLEAR GEL LAST?**

Like with all coatings, durability depends upon the quality of the application, the degree of exposure, and the amount of abrasion to which the surface is subjected (like when windshield wipers trap and grind grit, grime and road splatter against the surface). Unlike other coatings, however, Rain Clear Gel is designed for periodic re-application and renewal without build-up. In general, an application of Rain Clear Gel will last for months at a time without measurable loss of effectiveness.

### **IS IT DIFFICULT TO PREPARE THE SURFACE?**

Not really. Normally, it's enough to simply wash, rinse and dry the surface before applying Rain Clear Gel. However, visibly soiled, encrusted or stained surfaces must be thoroughly cleaned before applying Rain Clear Gel (our Glass Scrub® is recommended). Re-application is even easier; just make sure the surface is dry; Rain Clear Gel's built-in cleaning, penetrating and self-leveling properties will do the rest. For best results, use Rain Clear Gel when temperatures are above freezing. Do not apply when it is raining!

## **IS IT HARD TO USE/APPLY RAIN CLEAR GEL?**

Not at all, but like all new products, it takes a little getting used to. Because Rain Clear Gel is so highly concentrated and solvent-free, a small amount goes a long way. Just squeeze a few drops onto a soft, folded cloth or a soft paper towel and *MASSAGE* it onto the surface using a firm, overlapping motion to ensure complete and uniform coverage. Then, simply *POLISH* the surface with a clean, soft cloth or soft paper towel (turning frequently) to remove any excess until the surface is clear and sparkling. That's all there is to it.

## **WHAT'S THE BEST WAY TO APPLY RAIN CLEAR GEL?**

That's even easier! Use another technological wonder...a *MICROFIBER* cloth. These amazing fabrics have tiny polyester/polyamid threads woven into textures that are perfect for applying Rain Clear Gel...and when turning the cloth over...for polishing the surface to crystal clarity. What's more, the *MICROFIBER* cloth will easily wipe most spills and splatters off Rain Clear-treated glass without the need for chemical cleaners or even water.

## **CAN RAIN CLEAR GEL BE OVERAPPLIED? CAN IT BUILD UP...LIKE CAR WAXES?**

Yes...and no. As with any new material, until you get the hang of it, there's a tendency to use too much Gel the first time around. The unique chemistry of Rain Clear allows the nano-polymers to bond only to glass, but never to themselves...they'll never build up. Thus, whatever you see after polishing is excess...that has to be polished off.

## **HOW DO YOU KNOW IF YOU'VE OVERAPPLIED RAIN CLEAR GEL?**

If the glass appears streaky, hazy or it's not crystal clear (like a "film" on surface)

## **WHAT'S THE SOLUTION?**

Are you ready for this? *Massage* a little more Rain Clear Gel onto the problem areas and re-polish the surface. *Once again, a MICROFIBER cloth works best!* You can also wash off the excess with some mineral spirits, paint thinner (not paint "remover") or even some gasoline ...followed immediately by polishing the area with a soft clean cloth or paper towel. Even here, a microfiber cloth works best. Remember...Rain Clear Gel is extremely durable and is unaffected by soaps or detergents, so ordinary glass & surface cleaners won't touch it.

## **HOW DO I KNOW WHEN IT IS TIME TO REAPPLY RAIN CLEAR GEL?**

That's easy...when rain stops "beading" and when road soil, bugs, spills & splatters start "sticking".

## **WHAT HAPPENS WHEN RAIN CLEAR GEL WEARS OFF?**

Nothing; it just dissipates – it gradually disappears...and the surface returns to the way it was before being treated and without the benefits of improved visibility & driving safety.