

Poli Glow Gelcoat Restoration Instructions for Use

For best results, please read carefully BEFORE using our product

Poli Glow is a gelcoat restoration system, which is designed to restore faded and oxidized fiberglass. **Poli Glow** is *not* intended for use on new or shiny fiberglass.

STEP 1 PREPARATION OF SURFACE

These VERY IMPORTANT steps should not be omitted. DO NOT use rubbing or polishing compounds to clean boat/RV as these products may contain oils which will interfere with adhesion of **Poli Glow**.

1. A) Poli Prep is a concentrated cleaner which is used to remove previously applied waxes and compounds, dirt and oxidation. Do not use full strength, instead, mix with water in a spray bottle (see **Poli Prep** bottle for dilution ratio) Wet area with water and spray mixed **Poli Prep** solution on surface, (wear rubber gloves), scrub vigorously with a scrub pad rinse well with water – let surface dry. After area dries, do a visual inspection of the surface to be sure it is now clean and free of oxidation. . Coloured areas may have a sunburned or bleached (oxidized) layer over them this layer needs to be removed. Oxidation is removed when all colours appear uniform with little to no light variations. If the **Poli Prep** solution has not removed this oxidized layer go on to step 1.B. If areas appear clean and uniformly dull with no oxidation go to step 2.

CAUTION: Poli Prep MAY STREAK OR REMOVE BOTTOM (ANTI-FOULING) PAINT but will not harm vinyl graphics.

1. B) Scrub surface with **Poli Ox Marine Cleanser** OR wet sand, using 800 grit or 1000 grit wet/dry sandpaper. Scrub/sand until the colour starts to show on the scrubpad/sandpaper, this usually indicates that you are through the bleached layer. Use of a power sander or buffer is NOT recommended for wet sanding. After sanding, be sure area is once again rinsed well and dried before applying **Poli Glow**.

STEP 2 APPLICATION OF POLI GLOW

FIVE COATS REQUIRED. Temperature should be 12C – 32C (55F- 90F). At a temperature of 23C (75F), each coat will dry in approximately one minute.

There are two applicators available, Original *Chamois/block* style or New *MicrofiberMitt* style.

Original Chamois/block Style: Be sure chamois -type surface of applicator is moist and pliable with water, do not pour **Poli Glow** on a hardened dried up applicator. When applying **Poli Glow** to the applicator, shake bottle well and pour onto applicator surface via flip-top cap, allow a minute to soak in. .

Microfiber Mitt Style: Dampen Poli-Mitt applicator with fresh water, wring out, wrap in towel and wring out remaining moisture. During application Poli-Mitt applicator may have to be rinsed out from time-to-time. Repeat initial process and resume application. Poli-Mitt applicator should be damp not wet. Always wear a vinyl or plastic disposable glove under Poli-Mitt applicator. (For additional instructions please see back of Poli-Mitt applicator card.)

When applying **Poli Glow**, work in sections, lightly wiping **Poli Glow** onto the surface in thin, even, overlapping strokes. **Make sure previous application is dry before applying the next coat!** The first two or three coats will appear streaky and dull due to the penetration into the fiberglass. **Poli Glow** should not be applied in direct sunlight on a hot day but sunlight may be needed to aid drying on a cooler day – rule of thumb – if it is hot to touch, too hot to apply **Poli Glow**. When over-lapping you may see areas that are shinier, these will disappear in approximately 12 -24 hours after Poli Glow cures to a hard finish. Avoid contact with rain or water for several hours as water spots may occur.

Application Tips: Do not treat **Poli Glow** like a wax. Apply **Poli Glow**, instead like a paint or varnish. It should be applied to the surface gently. Do not apply a lot of pressure on applicator, as this may cause foam or bubbles, which when dry may leave the surface feeling rough. Do not stop applicator, instead pull away from surface gradually, if drips occur remove them with applicator before they dry. Avoid windy conditions as dust can cause a rough finish.

MAINTENANCE/CLEANING

Poli Glow is a unique product. It will not wash off or be affected by soap and water. A mild boat/ RV soap or carwash solution will keep your boat/RV shiny and clean. For scum line on boats, stains etc. use **Poli Ox Marine Cleanser**. Avoid contact with ammonia-based products, spray cleaners/degreasers, dish soap, teak or hull cleaners and abrasive cleaners. To maintain a shine for more than twelve months, reapply one or two coats at the beginning of each season. **REMEMBER - DO NOT USE POLI PREP AS A WASH AS IT WILL REMOVE POLI GLOW!!**

RE-APPLICATION OF POLIGLOW (approximately every 12 months in areas that get direct UV rays)

Clean area with soap and water, if you have stains that have penetrated **Poli Glow**, or blotchy areas, you can use **Poli Ox** to clean the area. If **Poli Glow** has started to breakdown and/or flake off, you can rough up the area with a mildly abrasive scrub pad and recoat with 3 – 5 coats of **Poli Glow**. If desired results are still not achieved, remove **Poli Glow** (see removal directions below) and reapply.

REMOVAL OF POLI GLOW

Use **Poli Strip Aerosol** (see instructions on can) or **Poli Strip Liquid Concentrate**. Always wear a vinyl or plastic disposable glove. Mix **Poli Strip Liquid Concentrate** 2 parts water to 1 part concentrate into a spray bottle or pump up sprayer. Spray mixed **Poli Strip** solution on a small 4 X 5 square foot area. Scrub with scrub pad and rinse with clean water. If you allow **Poli Strip** mixed solution to dry on surface before rinsing off, **Poli Glow** will re-harden and you will then need to repeat. Once **Poli Glow** has been stripped, wash area with soap and water before reapplying **Poli Glow**. (**Poli Prep** will also remove **Poli Glow**, we've formulated **Poli Strip Liquid Concentrate** to remove **Poli Glow** easier and faster.

GUARANTEE

Poli Glow is guaranteed for 12 months from original application. If you are not satisfied with **Poli Glow**, return unused portion with applicator for refund of purchase price less shipping charges. **DO NOT ALLOW UNUSED Poli Glow TO FREEZE**. If you suspect **Poli Glow** has been frozen, please do not use.

TECHNICAL INFORMATION

In **Canada**, our nationwide toll free Helpline is 1 800 494-5144. If not answered in person, listen carefully to instructions (press 49 for pre-recorded technical help) if the pre-recorded information does not answer your question(s), listen further for additional contact telephone numbers.

Thank you for choosing **Poli Glow** products. We welcome and encourage feedback and testimonials. Feel free to send “before and after” pictures and/or comments or questions

to info@poliglow.ca www.poliglow.ca