

# Care of Finish Guide

## How to Maintain, Care for, and Repair Your DuPont™ Imron® Finish

DuPont™ Imron® polyurethane enamels provide superior protection against elements your aircraft will face throughout its long life. To make sure you maximize the benefits of DuPont™ Imron®, use the following guide to take care of your finish.

- Park aircraft in a hanger whenever possible.
- Wash your aircraft often, especially when exposed to salty, dusty, acidic or alkaline environments.
- When washing your aircraft, use non-abrasive, neutral pH (non acidic or alkaline) detergent. Do not use solvent-based solutions for washing large areas.
- During the first 30 days when the finish is still fresh, clean the aircraft with water rinse only. Pressure washers used when paint is still fresh could affect the finish. Avoid high pressure too close to areas that have stone chips visible or fresh paint.
- Do not wash the aircraft using extremely hot water or while the surface is hot. (Do not wash aircraft in the hot sun.)
- Avoid washing with stiff bristles. Soft cloth and felt brushes are recommended.
- Do not allow spilled gasoline, oil, anti-freeze, hydraulic fluid, or windshield washer fluid to stand on the paint – remove immediately by rinsing with water. With some oils and hydraulic fluids, allowable exposure time before staining occurs is significantly shortened if fluid or paint surface is hot.
- Do not wax for the first 60 days.
- Ice and snow should be brushed, not scraped off.
- Have any paint nicks or scratches repaired as soon as they occur to protect against corrosion.

Should your aircraft's finish become damaged, have it repaired as soon as possible. Contact a reputable repair shop near you and specify the DuPont™ Imron® quality used for the original finish. This will assure you the best possible color match and the same durability and appearance as when your aircraft was new or newly refinished.



**Aviation Finishes**