

Sherwin-Williams now offers a full line of quality, high-performing aerospace primers that are free of chrome hazards. These priming options meet applicator needs for commercial or general aviation aircraft including two key requirements – fast processing time and protecting the aircraft substrate. All primers are designed to work with Sherwin-Williams aerospace topcoats.

These products provide the painter with a choice of supportive primers, including the latest Chrome Hazard Free Epoxy Primers, Epoxy Primer Surfacer and Urethane Primer. These two-component, corrosion-inhibitive products contain no hexavalent chromium (CR(VI)) and meet the Occupational Health and Safety Administration's (OSHA) latest standard for occupation exposure.



## **AEROSPACE COATINGS PRIMERS**

#### **ALL FREE OF CHROME AND LEAD HAZARDS**

Sherwin-Williams is one of the first aircraft coatings manufacturers in the world to offer a complete line of primers to be free of chrome and lead hazards available to the aerospace market. Each of these primers has undergone stringent testing to be compliant with the Jet Glo Express<sup> $\mathsf{TM}$ </sup> and JCX $\mathsf{TM}$  polyester urethane topcoats and SKYscapes $\mathsf{TM}$  polyerthane basecoat-clearcoat systems.

## CHROME HAZARD FREE EPOXY PRIMER CM0483787

Certified to SAE's Aerospace Material Specification AMS 3095, it offers superior fluid and corrosion resistance. It provides a long, wet edge that is ideal for applying to large aircraft.

# CHROME HAZARD FREE FLEXIBLE EPOXY PRIMER CM0483790

In addition to the superior fluid and corrosion resistance, this Chrome Hazard Free primer offers excellent flexibility and Skydrol resistance. It is qualified as part of a complete chrome hazard free AMS 3095 system with 3M™ Surface Pre-Treatment AC-131 and Jet Glo Express Polyester Urethane.

### CHROME HAZARD FREE PRIMER SURFACER CM0481968

Certified with SAE's Aerospace Material Specification AMS 3095, this Chrome Hazard Free product is ideal for the general aviation market, as it flows out to an extremely smooth surface during application and often eliminates the need to sand. It also can be used as a high build sanding surfacer to apply between the primer and the topcoat.

# CHROME HAZARD FREE URETHANE PRIMER CM0486707

Used over a specially designed wash primer (Sherwin-Williams CM0484646), this urethane primer is fast drying, easy to sand and can be used as a surfacer. It features excellent flexibility and high resistance to filiform, fluid and Skydrol. Qualified to SAE's Aerospace Material Specification AMS 3095.

### CHROME HAZARD FREE QUICK DRY PRIMER CM0483712

AMS 3095 certified as part of a complete Chrome Hazard Free system with SKYscapes and JCX polyurethane topcoats, this Chrome Hazard Free primer provides excellent corrosion resistance. Utilizing a unique chemical technology, it features a short dry time with a long pot life.



For more information on aerospace coatings from Sherwin-Williams: