PTI SPECIALTY PAINTS

PTI Specialty Paints & Coatings, exclusively from Aircraft Spruce & Specialty Co., are featured in space, aerospace and aviation applications throughout the world -- the Space Shuttle and Space Station projects, the Patriot and Stinger missile projects and in refurbishing of landing gear for commercial aircraft. Now, Aircraft Spruce brings PTI products to General and Sport Aviation.

See all PTI Paint Products at www.aircraftspruce.com

1. Paint Strippers
2. Primers: Acid Etch and Epoxy
3. Topcoats: A chemical resistant Polyurethane with UV protectors
4. PTI Polykick™ to accelerate drytime
5. Cleaners

PTI COMPLETE SPECIALITY PAINT SYSTEM

Prices Subject to Change Without Notice

SOLVENTS, REMOVERS, & REDUCERS

PTI-MEK is virgin (not recycled) MEK that may be used to clean and prepare the substrate for painting. PTI-MEK may also be used to clean brushes, paint guns and other painting tools. PTI-Acetone is virgin (not recycled) Acetone that may be used to remove lacquer finishes, and to soften lacquers or acrylcs that set up in spray guns or hoses. Acetone is not effective on urethanes and should not be used. Use MEK for cleanup on urethane products. Use only virgin acetone. Recycled acetone can damage virtually anything to which it is applied. PTI-Toluene is virgin (not recycled) toluene that may be used as a reducer for enamels and other coatings in the alkyl family. Do not use with PTI chromate and chromate free primers. Instead, use PT-1022X66 reducer. PT-1045 is a reducer specially formulated to complement the PTI Air Dry Wash Primer. PT-1022X66 is a reducer specially formulated to complement the PTI chromate and chromate free primers. PT-1003 Type II is a reducer specially formulated to complement the PTI Epoxy primer.

PTI SPECIALTY PAINT SYSTEM

NOTE: Strong professional recommendation – These products have been specifically formulated to work together. Maximum adhesion, durability and performance is achieved when these products are applied as a system. To Purchase Your Specialty Paint System Simply tell us the make and model of your aircraft, and the Federal 595 Color – see chart on our website at: www.aircraftspruce.com Need a custom color that is not on the chart? – Ask us, we can help you with that too.

PTI EPOXY PRIMER

PTI’s Epoxy Primer is a low VOC (volatile organic compounds) epoxy polyamide solvent primer which conforms to the military specification MIL-P-23377 Rev. E. This coating is highly recommended for use on aluminum and all plated or unplated metallic surfaces to insure maximum protection against corrosion. This primer may be used as an interior or exterior primer that insures maximum adhesion of any paint or lacquer finish coats. NOTE: Before applying, refer to the technical data sheet for this product. *Must be shaken for 15 min. on a paint shaker.

PTI ZINC CHROMATE PRIMER

PTI’s Zinc Chromate Primer is formulated to exceed the performance standards in the Federal Specification TT-P-1757. This primer promotes maximum adhesion to bare aluminum and steel and is recommended for that purpose. PTI’s zinc chromate primer is a formulation proven to perform.

PTI ACID ETCH PRIMER

PTI’s Air Dry Wash Primer requires no sanding and is a polyvinyl butyral zinc chromate formulation that may be used to prime all plain or plated metallic surfaces. Priming surfaces with this primer will ensure maximum adhesion of all bake or air-dry finish coats (including lacquer finish coats). The finely ground emulsions of zinc chromate pigment, resins and phosphoric acid hardeners are virtually non-settling. For the best results follow the instructions on the technical data sheet. This primer exceeds the performance standards specified in Department of Defense specification (DOD) 15328 and Military Specification MIL-8514.

PTI SANDABLE PRIMER

PTI-573 is a two component epoxy based primer. PTI-573 is capable of filling small holes and imperfections before topcoating. PTI-573 provides a smooth, sandable base coat that improves the adhesion and appearance of the topcoat. Because of PTI-573’s unique formula, this primer also provides excellent rust and corrosion protection. This sandable primer is compatible with PTI’s epoxy and Polyurethane topcoats.

PTI ZINC OXIDE PRIMER - CHROMATE FREE

PTI’s Air Dry Wash Primer is formulated to exceed the performance standards in the Federal Specification TT-P-1757. Promotes maximum adhesion to bare aluminum and steel. Formulated to provide a high performance primer that is considered a safer, more environmentally friendly, alternative to the zinc chromate primer.

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PTI CLEANERS

PTI’s MEK may also be used to clean brushes, paint guns and other painting tools. PTI-Acetone is a highly recommended for use on aluminum and all plated or unplated metallic surfaces to insure maximum protection against corrosion. This primer may be used as an interior or exterior primer that insures maximum adhesion of any paint or lacquer finish coats. NOTE: Before applying, refer to the technical data sheet for this product. *Must be shaken for 15 min. on a paint shaker.

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ALL mixed paints are special order and are non-returnable.