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Products/Techniques, Inc.

Primers

The Finishing Touch since 1947

Product: PTI-YCHROM & PTI-GCHROM AND AEROSOLS. TT-P-1757B TY. I CL. C ZINC CHROMATE PRIMER. COLOR Y-YELLOW AND COLOR T-GREEN TINTED TO FED. STD. 595 #34151.

Other products used with PTI-Y/GCHROM Reducer PTI-1003TYIII & PTI-1022X66

Typical Uses

PTI-Y/GCHROM is primarily intended for spray application on surfaces coated with MIL-C-8514 or MIL-P-15328 wash primers. They do, although, exhibit excellent adhesion properties without the wash primers.

Physical Properties

PTI-Y/GCHROM contains **Zinc Chromate** pigments. Because of the solvents and zinc chromate pigments present in the primer, use with adequate ventilation and wear protective breathing equipment during application.

Application

Cleaning

All parts must be cleaned film free using an appropriate cleaning method. A solvent wipe with a clean, lint free rag using IPA, Acetone, or MEK are sufficient.

Mixing

Mix 8 parts primer with 1 part reducer using **PTI-1003TYIII or PTI-1022X66** solvent blend. Reduce **ONLY IF NECESSARY**.

Method of Application

PTI-Y/GCHROM may be applied by dipping, rolling or spraying. Apply a thin wet coat. A topcoat may be applied after 20 minutes. Optimum adhesion occurs if topcoat is applied within 8 hours.

Curing

A normal coat dries dust free, in 5 minutes and dries hard in 15 minutes. A full cure can take up to 72 hours depending on temperature and humidity.

NOTE: The foregoing is accurate to the best of our knowledge. However, conditions of use, storage and handling do affect the performance of the coating. Since these factors are beyond our control we do not guarantee individual results. For satisfactory results, PTI reducers must be used as recommended.