



# PRESTEC COMPOSITE COATINGS

FORMULATING "AIR CURE" POLYMER COATINGS SINCE 1979

SEALERS • PUTTIES • PRIMERS • HI-GLOSS CLEAR / PIGMENTED

## POLYESTER SURFACE COATINGS — 20XX POLYESTER SANDING PRIMERS

### -PRODUCT APPLICATIONS-

- METALIC PRIMER— AUTOMOTIVE, TANKS
- IN MOLD PRIMER FOR POST PAINT APPLICATION
- PATTERN SURFACES—TOOLING BOARD (URETHANE, EPOXY)
- WOOD PRIMER—MDF, MARINE GRADE WOODS,
- MARINE APPLICATION
- ARCHETECTURAL WOOD SURFACES

### -PRODUCT FEATURES-

- QUICK BUILD PRIMER
- QUICKLY FILLS UNEVEN SURFACES, AND MAJOR IMPERFECTIONS
- EASY SANDING PREP FOR SURFACE PRIMER, TOP COATS
- LOW VOC PRODUCT
- PERFECT PRIMER FOR PRESTEC TOPCOATS OR ANY OTHER SURFACE COATINGS DESIRED
- FAIRLY HI-BUILD TO 120 MILS

### -SURFACE PREPARATION-

- PREPARE SURFACE BY SANDING WITH 220g PAPER (ALWAYS NON-STEARATED)
- CLEAN SURFACE WITH IPA (ACETONE IS NOT SUITABLE)

### -PRODUCT APPLICATION SUGGESTIONS-

- CATALYZE AT 2% W / MEKP INITIATOR (.5-OZ PER QUART)
- UTILIZATION OF HVLP SPRAY GUN OPTIMIZES FINISH
- AIR PRESSURE 25-40 PSI
- MAINTAIN 12-18" DISTANCE BETWEEN GUN AND SURFACE
- OPTIMUM TEMPERATURE OF 77°F
- START WITH FLASH COAT (2mils) WAIT 2 MINUTES THEN START BUILD COATS OF 4 mils PER PASS WAITING APPROX. 5 MINUTES BETWEEN COATS. DURING COOLER TEMPERATURES WAIT 20 MINUTES BETWEEN COATS. IF YOU EXCEED 90 MINUTES, YOU MUST LET CURE, SAND, AND THEN RESUME BUILD COATS.
- OPTIMUM BUILD OF 16 MILS
- ALLOW FULL CURE (24 HOURS) PRIOR TO SAND AND POLISH

### -PRODUCT SPECIFICATIONS-

PRODUCT:  
20XX SANDING PRIMERS  
POLYESTER COATING

GEL TIME:  
16-20 min

VISCOSITY:  
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CURE TIME:  
1.5 HOURS

COVERAGE (16-MILS):  
100 sf / gallon

THIX INDEX:  
3.68

WEIGHT PER GALLON:  
11.3 lbs.

FLASH POINT:  
95° F

VOCs:  
1.71 lbs. / gal.

MONOMER CONTENT:  
20%

SHELF LIFE:  
6 months @ 68° F

DUST FREE TIME:  
45 min @ 77° F