

2217 LANGDON FARM RD. \* CINCINNATI, OHIO 45237-4792  
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# PRODUCT INFORMATION SHEET

CUSTOMER: \_\_\_\_\_ DATE: \_\_\_\_\_  
LOCATION: \_\_\_\_\_ REPRESENTATIVE: \_\_\_\_\_  
PRODUCT NO.: 040315 DESCRIPTION: W/R Heat Resistant Coating

## SPECIFICATION

VISCOSITY: 18-22 sec. (#4 Zahn Cup) LBS/GAL: 11.66  
% SOLIDS (WGT): 58.0-59.0 VOC: 0.74 LBS/GAL  
% SOLIDS (VOLUME): 38.0-39.0 COLOR(S): Match Standard  
GLOSS: 5-10 units (60 deg. Meter)  
THEORETICAL COVERAGE: 613 FT<sup>2</sup>/GAL @ 1.0 MIL(S) (NO LOSS)

## APPLICATION

METHOD: Spray RECOMMENDED BUILD: 1.0-1.5\* MIL(S) (DRY).  
APPLICATION VISCOSITY: 18-22 sec. (#4 Zahn Cup)  
RECOMMENDED REDUCTION: none WITH:  
COMPATIBLE FAST SOLVENT: COMPATIBLE SLOW SOLVENT: water

OTHER RECOMMENDATIONS:

Note: This is an ultra low VOC air dry water reducible coating. \*Shot-blasted metal may require as much as 3.0 mils to equal mil coverage on regular metal.

## SUBSTRATE

SURFACE TO BE COATED: steel RECOAT SCHEDULE:  
APPLY OVER  UNDER clean, properly prepared surface

## DRY SCHEDULE

AIR DRY  SET-TO-TOUCH: 20 min. TACK FREE: 45 min. HANDLE: 60 min. PACK PARTS: 24 hours  
HEAT CURE FLASH TIME: SCHEDULE: @ DEG. F

## TYPICAL PERFORMANCE:

This product conforms to the New York Blower test method, meeting their high heat requirement of 1100F. This product tested by New York Blower reported to pass 1100F.

PROD. NO. 040315 SHOULD BE USED WITHIN 6 months FROM DATE OF

### DISCLAIMER

ANY RECOMMENDATIONS WE MAKE WITH RESPECT TO OUR PRODUCTS ARE BASED UPON MANY YEARS OF EXPERIENCE IN THE MANUFACTURE OF INDUSTRIAL PRODUCT FINISHES AND ON TESTS WE DEVELOPED AND BELIEVE TO BE RELIABLE: HOWEVER, WE DO NOT ASSUME ANY RESPONSIBILITY FOR ANY OF THOSE RECOMMENDATIONS OR ANY SUGGESTIONS MADE BY OUR REPRESENTATIVES. THE USE AND APPLICATION OF OUR PRODUCTS IS BEYOND OUR CONTROL AND **WE MAKE NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE**, AND WE DISCLAIM RESPONSIBILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND WE DISCLAIM RESPONSIBILITY FOR THE RESULTS, INCLUDING DAMAGE