

WCP-81

Met-L-Chek® WCP-81 is a specially formulated, fast drying white contrast paint that is used to create a consistent background on the component surface to increase contrast for fine flaw detection with the black visible particles in Met-L-Chek® MPI-80 and Met-L-Chek® MPI-80P. Met-L-Chek® MPI-80 is a premixed, ready-to-use, visible black magnetic particle bath designed for high sensitivity visible magnetic particle inspection.



When dry, the white contrast paint is resistant to the wet method baths used for inspection but is easily removed from the demagnetized component surface with a solvent cleaner such as Met-L-Chek® R-504.

NDT Classification

- White Contrast Coating
- Method: Dry & Wet

Available Sizes

- Aerosol – 12 X 16 oz (400 mL)
- 5 Gallon (18.9 L)

NSN Information

- No NSN Numbers

Specifications

- ASME B&PVC Sec V
- ASTM E-709
- ASTM E-1444
- ISO 9934-2

Typical Physical Properties

| | |
|-------------|-------------|
| Form | White paint |
|-------------|-------------|

Use Instructions

Visit www.Met-L-Chek.com to view detailed processing method guides.

Notes Prior to Handling

Before using Met-L-Chek® products, all safety and operating instructions should be read and understood. If you have any questions, please contact your Met-L-Chek® representative before proceeding. For complete health and safety information, refer to the product's Safety Data Sheet. Met-L-Chek® Safety Data Sheets can be requested online at www.Met-L-Chek.com

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Met-L-Chek® manufactures a complete line of Nondestructive Testing materials including penetrants used in fluorescent (Type 1) and visible (Type 2) dye penetrant inspection, wet and dry magnetic particle inspection, and a variety of specialty testing materials.

CAUTION: Before using any of these products, you must become completely familiar with the safety and hazard information contained in our safety data sheets regarding these products. McGean-Rohco, Inc. (the seller) presents the information contained herein without warranty and disclaims any liability from its use or misuse. Seller recommends use of the information Seller's products solely in commercial processes which are specified by Seller and which do not violate any third party patent rights or any laws or regulations. The seller makes no warranties, express or implied, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose except as expressly stated in the seller's sales contract or sales acknowledgement form.



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