

## **CIRCLE SYSTEMS, INC.**

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## **TECHNICAL BULLETIN #315**

### **MI-GLOW WCP**

MI-GLOW WCP is a specially formulated white contrast paint used to create a consistent background on the component surface in a visible magnetic particle inspection scenario. 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 acetone.

#### **PHYSICAL PROPERTIES:**

White liquid contained in an aerosol package.

#### **APPLICATION:**

Surfaces should be free from dirt, grease, rust and wax. Apply at room temperature (70°F) for best results. Shake WCP for at least one minute to insure color uniformity. Wait for one minute for the WCP to dry before applying magnetic particles to the surface.

#### **SPECIFICATIONS:**

ASTM E-709  
ASTM E-1444

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**DISCLAIMER:** OUR TECHNICAL ADVICE, INFORMATION AND STATEMENTS, GIVEN VERBALLY, IN WRITING OR IN THE FORM OF TEST RESULTS, ARE OFFERED FOR YOUR GUIDANCE, WITHOUT WARRANTY. **NO WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE IS MADE.** IT IS THE USER'S RESPONSIBILITY TO TEST THE SUITABILITY OF EACH PRODUCT FOR HIS INTENDED PROCESS AND APPLICATIONS. OUR GUARANTEE IS LIMITED TO THE CONSISTENT QUALITY OF OUR PRODUCTS.

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May 2006