

Mi-Glow® 783 is Mi-Glow® 800 fluorescent yellow-green particles that have been mixed with liquid wetting agent 483 for use in water media. This advanced formulation is boratefee and allows for superior corrosion protection, wetting and particle mobility. It's designed to be used with UV-A light to detect very fine discontinuities in finished products such as tears, non-metallic inclusions, shrinkage, laps and seams located on or near the surface.

# Mi-Glow<sup>®</sup> 783

## **Physical Characteristics**

Forest green solution with a slight detergent odor.

### **Particle Certification**

Particles meet or exceed all relevant industry specifications, including but not limited to ASTM E 1444, AMS 3044, MIL-STD-271, NAVSEA 250-1500-1, and NTR-1E. Certification is included with each shipment.

Particle Color Fluorescent Yellow-Green

## Average Particle Size 3 µm

AMS Standard

#### SAE Sensitivity\*

8

[\*Representative of the number of lines shown on a tool steel ring as defined in SAE AS5282.]

#### Temperature Range

32-120°F (0-49°C)

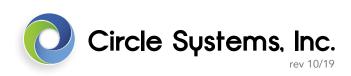
#### **Related Product Information:**

Safety Data Sheet Technical Bulletin 266

#### ltem #

FG-3585

## **Package Size** Case of 4–1 Quart Bottles (3 quarts concentrate + 1 quart Antifoam 3)



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