

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[®] 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)

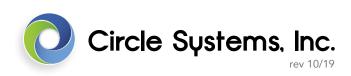
Related Product Information:

Safety Data Sheet Technical Bulletin 266

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FG-3585

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



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