



Mi-Glow®



Mi-Glow® 800

Physical Characteristics

Forest green powder, odorless.

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 μ m

AMS Standard

3044

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 240

Item

FG-3100

FG-3102

Package Size

1 pound/jar

12 pounds/pail

Mi-Glow® 800 is fluorescent yellow-green particles used with CircleSol M™, a refined petroleum distillate. It is designed to be used with UV-A light to detect very fine discontinuities, such as those found in finished products for the aerospace industry and other critical applications. It meets or exceeds AMS 3044 and all applicable industry specifications. Mi-Glow® 800 particles improve accuracy and visual clarity in presenting critical discontinuities to the human eye.

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