

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.



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 µm

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 #	Package Size
FG-3100	1 pound/jar
FG-3102	12 pounds/pail

