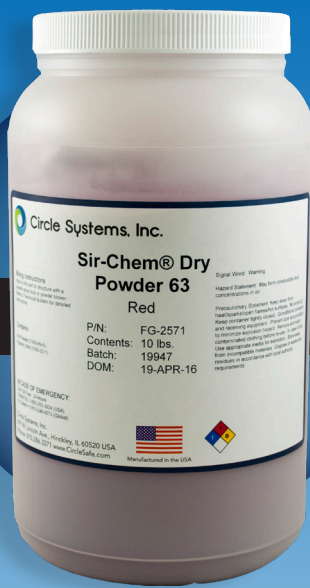




Sir-Chem®



Sir-Chem® Dry Powder 63 (Red)

Sir-Chem® Dry Powder 63 is a highly refined nonfluorescent red magnetic powder used for dry method magnetic particle inspection. It is designed to be used in visible light to reveal minute discontinuities on fabricated components or weldments such as bridges, pipes, large tanks, machinery and equipment.

Physical Characteristics

Red powder, odorless.

Particle Certification

Particles meet or exceed all relevant specifications, including but not limited to ASTM E-1444, ASTM E-3204, AMS 3040, MIL-STD-271, NAVSEA 250-1500-1, NTR-1E. Certification is included with each shipment.

Particle Color

Red

Average Particle Size

75 µm

AMS Standard

3040

SAE Sensitivity*

8

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

Temperature Limit

600°F (315°C)

Related Product Information:

Safety Data Sheet

Technical Bulletin 163

Item

FG-2571

FG-2575

Package Size

10 pounds/jar

50 pounds/pail



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