



# Sir-Chem®



## Sir-Chem® Dry Powder 61 (Grey)

### Physical Characteristics

Grey powder, odorless.

### Particle Certification

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

### Particle Color

Grey

### 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

800°F (427°C)

### Related Product Information:

Material Safety Data Sheet

Technical Bulletin 161

Item #	Package Size
FG-2551	10 pounds/jar
FG-2555	50 pounds/pail

**Stroud Systems, Inc.**  
600 North Shepherd Drive, Suite 115  
Houston, TX 77007-1324

713-861-3270

sales@stroudsystems.com

Sir-Chem® Dry Powder 61 is a highly refined nonfluorescent grey 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.



## Circle Systems, Inc.

www.circlesafe.com

P.O. Box 1228, Hinckley, Illinois 60520

ph 815.286.3271 | fax 815.286.3352

email customerservice@circlesafe.com