



**Sir-Chem®**

## Sir-Chem® Dry Powder 66 (Yellow)



### Physical Characteristics

Yellow 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

Yellow

### Average Particle Size

75  $\mu\text{m}$

### 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 166

### Item #

FG-2621

FG-2625

### Package Size

10 pounds/jar

50 pounds/pail

Sir-Chem® Dry Powder 66 is a highly refined nonfluorescent yellow 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](http://www.circlesafe.com)

P.O. Box 1228, Hinckley, Illinois 60520

ph 815.286.3271 | fax 815.286.3352

email [customerservice@circlesafe.com](mailto:customerservice@circlesafe.com)