



**GASIL® Silica  
Free-Flow Agents**

# GASIL® 23FJ

**GASIL® 23FJ** is a silica gel specifically designed as a free-flow agent in powder coatings and powdered consumer goods.

**GASIL® 23FJ** silicon dioxide complies with current FCC (Food Chemicals Codex) and USP (US Pharmacopeia) standards and is acceptable for use as a food additive in accordance with 21CFR172.480.

### Typical Properties of GASIL® 23FJ

SiO <sub>2</sub> , ignited basis (%), FCC standard	>94
pH (5% slurry)	6
Pore Volume (mL/g)	1.8
Loss on ignition @ 1,000°C (%)	5
Median particle diameter (µm)	8-11
Color Harrison	≥91

### GASIL® 23FJ Benefits:

- An effective Anti-caking / Free-flow agent for variety of materials with inherent poor flow properties
- Product consistency
- Raw material/process cost savings

### GASIL® 23FJ Storage & Handling:

PQ Corporation provides material safety data sheets (MSDS) with information on proper handling, storage, and disposal of our products.

### GASIL® 23FJ Packaging:

Gasil® 23FJ is available in 30-pound bags.

The information presented herein is true and accurate to the best of our knowledge, but without any guarantee unless explicitly given. Since the conditions of use are beyond our control we disclaim any liability, including for patent infringement, incurred in connection with the use of these products, data or suggestion



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