



GASIL® Silica Free-Flow Agents

GASIL® GM2F

GASIL® GM2F is a specialty silica gel utilized as a moisture scavenger and as a free-flow agent.

GASIL® GM2F 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.

GASIL® GM2F Benefits:

- Product consistency
- Ease of dispersion
- Raw material cost savings
- Suited to withstand mechanical breakdown during mixing/blending
- An effective Anti-caking / Free-flow agent for a variety of materials with inherent poor flow properties

Typical Properties of GASIL® GM2F

SiO ₂ , ignited basis (%), FCC standard	>94
pH (5% slurry)	4
Pore Volume (mL/g)	0.4
Loss on ignition @ 1,000°C (%)	6
Median particle diameter (µm)	7-9

GASIL® GM2F Storage & Handling:

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

GASIL® GM2F Packaging:

Gasil® GM2F is available in 44-pound boxes.

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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