

**Gasil® Silicas
For High
Performance
Coatings**

Gasil® HP280

Gasil® HP280 is part of a range of high performance silica gels specifically designed to provide outstanding matting efficiency in coil, general industrial and other surface coatings systems.

Gasil® HP280 provides excellent matting efficiency combined with minimal effect on clarity and mechanical film properties.

Gasil® HP280 Benefits:

- Optimal matting efficiency from ultra high pore volume and controlled particle size distribution
- Product consistency
- Ease of dispersion
- Film clarity
- Raw material cost savings

Average Particle Size of Gasil® HP280

Malvern Mastersizer, microns 9.9 – 11.8

Typical Properties of GASIL® HP280

Pore volume, (ml/g)	1.8
Loss at 1000° C (%)	3
pH (5% aqueous)	3.5

Gasil® HP280 Storage & Handling:

Store the product in unopened bags in a dry place with temperatures between 35° F and 95° F. Handle sensibly to minimize creation of dust and build up of static electricity. Product is amorphous (no crystalline silica). Please consult the MSDS available on request.

Packaging:

Gasil® HP280 is available in 30 pound bags.

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