



Gasil® HP870

Gasil® HP870 is a high performance, organically treated silica gel specifically designed as an effective matting agent for solvent based coatings such as wood flooring and furniture.

Gasil® HP870 provides excellent matting efficiency and its organic treatment is resistant to solvent stripping.

Gasil® HP870 Benefits:

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

Gasil® HP870 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® HP870 is available in 15 kilogram bags.

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Average Particle Size of Gasil® HP870

Mastersizer, microns 6.0 – 7.0

Typical Properties of GASIL® HP870

Pore volume, (ml/g)	1.8
Loss at 1000° C (%)	12
pH (5% aqueous)	3.5



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