



**Gasil® Silicas  
For High  
Performance  
Coatings**

# Gasil® HP860

**Gasil® HP860** is a fine particle, high performance, organically treated silica gel specifically designed as an effective matting agent for solvent based coatings such as wood flooring and furniture.

**Gasil® HP860** provides excellent matting efficiency and its organic treatment is resistant to solvent stripping.

## Gasil® HP860 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

## Average Particle Size of Gasil® HP860

Mastersizer, microns 4.8 – 5.7

## Typical Properties of GASIL® HP860

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



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## Gasil® HP860 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® HP860 is available in 15 kilogram bags.

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