



Gasil® IJ45

Gasil® IJ45 is a general purpose silica gel designed as an effective matting agent for coil, general industrial and other surface coatings.

Gasil® IJ45 provides excellent matting combined with minimal effect on viscosity.

Gasil® IJ45 Benefits:

- Optimal matting efficiency from a controlled particle size distribution
- Product consistency
- Ease of dispersion
- Film clarity
- Raw material cost savings

Average Particle Size of Gasil® IJ45

Malvern Mastersizer, microns 10.4 – 12.0

Typical Properties of GASIL® IJ45

Pore volume, (ml/g)	1.2
Loss at 1000° C (%)	5
pH (5% aqueous)	6

Gasil® IJ45 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® IJ45 is available in 44 pound bags.



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