

# PRODUCT INFORMATION SHEET

## AQUA-BRITE GFX 1100 WATER BASED ALUMINIUM PIGMENT FOR PRINTING INKS

Aqua-Brite GFX 1100 is a fine, bright, VOC free, silver dollar pigment paste developed for water based Printing Ink applications. Aqua-Brite GFX1100 is chemically stabilized to prevent gassing reactions in water.

Metaflake's unique water milling process guarantees excellent wetting and dispersion as well as being 100% free of Hydrocarbon solvents.

### TECHNICAL DATA\*

Physical form	Paste
Carrier type	Water
Pigment Content (%)	70
Average Particle Size (microns D.50)	11
Shelf Life	12 months

### PROCESSING INFORMATION

Aqua-Brite GFX 1100 is broadly compatible with most aqueous coatings systems with or without additions of co-solvent. A pH range between 7.5 - 8.5 is suggested for optimum stability. The paste should be dispersed into water based medium with minimal shear to avoid damaging the pigment.

\*The typical values given in this Product Information Sheet are given in good faith for guidance only and are not guaranteed. It is recommended that customers conduct testing in their individual applications to establish suitability for any given purpose.