

PRODUCT INFORMATION SHEET

AQUA-BRITE GFX 1000 WATER BASED GRAVURE/FLEXO ALUMINIUM PIGMENT

Aqua-Brite GFX1000 is a fine, bright, VOC free, silver dollar pigment paste developed for water based Liquid ink applications. Aqua-Brite GFX 1000 is chemically stabilized to prevent gassing reactions in water. Metaflake's unique water milling process guarantees extremely low taint & odour properties.

TECHNICAL DATA*

Physical form	Paste
Carrier type	Water
Pigment Content (%)	60
Average Particle Size (microns D.50)	11
Shelf Life	12 months

PROCESSING INFORMATION

Aqua-Brite GFX1000 is broadly compatible with most aqueous ink 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.