

PRODUCT INFORMATION SHEET

AQUA-BRITE GFX1600-CTA WATER BASED ALUMINIUM PIGMENT FOR COATINGS

Aqua-Brite GFX1600-CTA is a fine, bright, VOC free, silver dollar pigment granule developed for water based Printing Ink applications. Aqua-Brite GFX1600-CTA has an inert chemical coating to provide optimum gassing resistance and excellent intercoat adhesion properties. Metaflake's unique water milling process guarantees lowest taint & odour. 100% free of MO Hydrocarbon solvents.

TECHNICAL DATA*

Physical form	dry granule
Carrier type	Wetting agent
Pigment Content (%)	80
Average Particle Size (microns D.50)	16
Shelf Life	12 months

PROCESSING INFORMATION

Aqua-Brite GFX1600-CTA 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 granules should be first soaked in an equal volume of water or co-solvent before adding binder. Dispersion with minimal shear is suggested 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.