

PRODUCT INFORMATION SHEET

AQUA-BRITE SD 5212-WP

WATER BASED ALUMINIUM PIGMENT FOR COATINGS

Aqua-Brite SD5212-WP is a coarse, bright, VOC free, silver dollar pigment granule developed for water based Coatings applications. Aqua-Brite SD5212-WP is chemically stabilized to prevent gassing reactions in water. Metaflake's unique water milling process guarantees excellent wetting and dispersion.

TECHNICAL DATA*

Physical form	Granule
Carrier type	Wetting agent
Pigment Content (%)	88
Average Particle Size (microns D.50)	50
Shelf Life	12 months

PROCESSING INFORMATION

Aqua-Brite SD5212-WP is broadly compatible with most aqueous coatings systems. A pH range between 7.5 - 8.5 is suggested for optimum stability. The granules should first be soaked in an equal quantity of water/co-solvent for 1-2 hours before adding binder and mixing. 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.