

PRODUCT INFORMATION SHEET

META-BRITE A12-20MOS

ALUMINIUM PASTE FOR PLASTICS

Meta-Brite A12-20MOS is a fine grade, bright, Silver Dollar aluminium pigment paste.

Non-hazardous white mineral oil is used as the pasting medium making it suitable for a wide range of Plastics applications.

TECHNICAL DATA*

Physical form	Paste
Carrier type	Mineral Oil
Pigment Content (%)	80
Average Particle Size (microns D.50)	12
Shelf Life	12 months

PROCESSING INFORMATION

Meta-Brite MOS pastes can be used in extrusion, injection moulding, blow moulding and blown film processing. High shear should be avoided as this can damage the pigment particles and reduce specular reflectance.

Meta-Brite MOS pastes can be used with a wide range of polymers. At high addition rates, typically above 4%, compatibility should be tested in certain polymers to establish suitability.

*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.