

PRODUCT INFORMATION SHEET

META-BRITE UV500-TDA**UV NON-LEAFING SILVER DOLLAR ALUMINIUM**

Meta-Brite UV500-TDA is an Ultra-Fine, bright, NON-LEAFING, silver dollar Aluminium pigment paste with high coverage and strength for UV curable Flexo and Offset Printing Ink applications. Non-Leafing properties provide excellent rub resistance, over-printability and polychromatic effects.

TECHNICAL DATA*

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| Physical form | Paste |
| Carrier type | TriDecyl Alcohol |
| Pigment Content (%) | 78 +/-2 |
| Average Particle Size (microns D.50) | 6-7 |
| Shelf Life | 6 months |

PROCESSING INFORMATION

Meta-Brite UV500-TDA is broadly compatible with most UV systems. Tests in a range of formulations suggest 6 months ink stability without additional stabilisers. In some formulations addition of a stabilising additive such as Genorad 16 or 21(Rahn) at 1-2% may be beneficial.

*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.