

TECHNICAL DATA SHEET

MAXITHEN[®] PP5AB3707 Blue

Preparation of Pigments dispersed in Polypropylene

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| DOSAGE: | 2% recommended value |
| HEAT STABILITY: | up to 280°C, determined on an injection moulding machine (residence time 5 minutes) |
| LIGHT FASTNESS: | 7-8, determined according to DIN EN ISO 877. This assessment was undertaken in accordance with the blue wool scale (EN ISO 105-B01). Rating 8= best value, rating 1= worst value. |
| FORM OF SUPPLY: | Masterbatch in pellet form, packed in UV stabilised 20/25 kg PE bags, on pallets, covered with a UV stabilised hood (standard packaging). For colouring and stabilising the packaging material, a combined MAXITHEN [®] colour/UV/AO stabiliser masterbatch has been used to protect both, the packaging material as well as the content. |
| STORAGE CONDITIONS: | Storage time 36 months maximum. The product should be stored in a cool, dry location and be protected from sunlight and moisture. Once opened, bags should be kept tightly closed in order to prevent the absorption of moisture from the air. |
| ATTENTION: | This preparation contains shear sensitive effect pigments, therefore all technical data's are only approximate figures. Therefore we recommend trials under practical conditions. |

All information in this MAXITHEN[®] data sheet has been obtained from laboratory tests under ideal and closely controlled conditions. The information should act as a guide only and should not be construed as guaranteeing specific properties or suitability for a particular application. Therefore, trials by the customer using their polymer and their conditions are highly recommended.