

TECHNICAL DATA SHEET

PLATAMID[®] M 1943 PELLET

COPOLYAMIDE PELLET

PLATAMID[®] M 1943 PELLET is a thermoplastic copolyamide hot melt adhesive. This medium melt viscosity, fast re-crystallizing grade is particularly suitable for spraying, manufacturing of webs, nets, mono- and multi-filaments, and films by extrusion. It offers a very good adhesion to various polar substrates (thermoplastics, thermosets, metal, natural fibers, etc).
This product is available dried with optical brightener (M 1943 TA).

DESIGNATION

PA*

MAIN APPLICATIONS

- Adhesives - Automotive Interior

DELIVERY FORM

- Pellets

TRANSFORMATION PROCESSES

- Filament extrusion
- Melt Spinning

RHEOLOGICAL PROPERTIES

プロパティ	価値	テスト基準
Melt volume flow rate (MVR), 160°C / 2.16kg (320°F / 4.4 lb)	10 cm ³ /10min	ISO 1133

THERMAL PROPERTIES

プロパティ	価値	テスト基準
Melting temperature, 10°C/min	122 °C	ISO 11357-1/-3

包装

This grade is delivered dried in sealed packaging ready to be processed. Available packaging:

- 25 kg / 55 lb bags

賞味期限

Two years from the date of delivery, when stored properly (sealed bags, appropriate moisture, UV protection and temperature). For any use above this limit, please refer to our technical services.

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