

TECHNICAL DATA SHEET

PLATAMID[®] M 1422 PELLET

COPOLYAMIDE PELLET

PLATAMID[®] M 1422 PELLET is a thermoplastic copolyamide hot melt adhesive. This semi-crystallized grade is used in solvent based processes. It has been developed for use in the wire coating industry.

This product is available:

- undried (M 1422 F)
- undried (M 1422/1 F)

DESIGNATION

PA*

MAIN APPLICATIONS

- Adhesives - Apparel/Interlining
- Performance Wire
- Internal Components

DELIVERY FORM

- Pellets

RHEOLOGICAL PROPERTIES

PROPERTIES	VALUE	TEST STANDARD
Melt volume flow rate (MVR), 230°C / 2.16 kg (445°F / 4.7 lb)	30 cm ³ /10min	ISO 1133

THERMAL PROPERTIES

PROPERTIES	VALUE	TEST STANDARD
Melting temperature, 10°C/min	120 °C	ISO 11357-1/-3

PACKAGING

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

- 25 kg / 55 lb bags

SHELF LIFE

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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Disclaimer - Please consult Arkema's disclaimer regarding the use of Arkema's products on <https://www.arkema.com/global/en/products/product-safety/disclaimer/> which is incorporated herein by reference and made a part hereof.

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