

## TECHNICAL DATA SHEET

# PLATAMID® H 2513 PELLET

## COPOLYAMIDE PELLET

PLATAMID H 2513 PELLET is a thermoplastic copolyamide hot melt adhesive. This low to medium melt viscosity, fast re-crystallizing grade is particularly suitable for manufacturing of webs, nets, mono- and multi-filaments, and films by extrusion. It has good adhesion to all kinds of textile substrates based on native and synthetic fibers. This product is available dried with optical brightener (H 2513 TA).

### DESIGNATION

PA\*

### MAIN APPLICATIONS

- Footwear - Upper
- Adhesives - Automotive Interior

### DELIVERY FORM

- Pellets

## RHEOLOGICAL PROPERTIES

PROPERTIES	VALUE	TEST STANDARD
Melt volume flow rate (MVR), 160°C / 2.16kg (320°F / 4.4 lb)	26 cm <sup>3</sup> /10min	ISO 1133

## THERMAL PROPERTIES

PROPERTIES	VALUE	TEST STANDARD
Melting temperature, 10°C/min	128 °C	ISO 11357-1/-3

## OTHER PROPERTIES

PROPERTIES	VALUE	TEST STANDARD
Specific gravity, 23°C (73°F)	1.07 g/cm <sup>3</sup>	ISO 1183-1

## PACKAGING

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

- 25 kg / 55 lb bags
- 500 kg big bag

## 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.

**Headquarter: Arkema France**  
420, rue d'Estienne d'Orves  
92705 Colombes Cedex – France  
T +33 (0)1 49 00 80 80