## **PLATAMID®**

# M 2468 PELLETS

### Platamid® M 2468 Pellets

Copolyamide Hot Melt Adhesive / Extrusion Applications

Platamid® M 2468 is a standard thermoplastic copolyamide hot melt adhesive available in pellet form. This low to medium melt viscosity grade is particularly suitable for manufacturing webs, nets, mono- and multi-filaments, and films by extrusion. Platamid® M 2468 offers a good adhesion at low fusing conditions to various polar substrates (thermoplastics, thermosets, metal, natural fibers, etc).

Platamid® M 2468 has good dry cleaning resistance and washing resistance up to 60°C.

The biobased carbon content of **Platamid<sup>®</sup> M 2468** is measured at 20% according to ASTM D6866.

PROPERTIES	DRY / COND	UNIT	TEST STANDARD
RHEOLOGICAL PROPERTIES			
Melt Volume-Flow Rate	26 / *	cm <sup>3</sup> /10 min	ISO 1133
Temperature	160 / *	°C	-
	320 / *	°F	
Load	2.16 / *	kg	-
	4.76 / *	lb	
THERMAL PROPERTIES			
Melting Temperature, 10°C/min	102 / *	°C	ISO 11357-1/-3
OTHER PROPERTIES			
%Bio-Based	20	-	ASTM D6866
Density	1060 / -	kg/m³	ISO 1183
	1.06 / -	g/cm³	

### **AVAILABLE GRADES**

This product is available:

- Dried with optical brightener (M 2468 TA)
- Un-dried with optical brightener (M 2468 FA)

#### **PACKAGING**

- Platamid<sup>®</sup>M 2468 TA is delivered in 25 kg sealed bags and 500kg sealed big bags (GRVS).
- Platamid<sup>®</sup> M 2468 FA is delivered in 500kg sealed rigid containers (GRVC) and 500kg sealed big bags (GRVS). These grades are ready to be processed.

#### SHELF LIFE

Two years from the date of delivery. For any use above this limit, please refer to our technical services.

### RENEWABLE CARBON CONTENT

20% (according to ASTM D6866)



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PROCESSING	Headquarters:	
Film Extrusion, Melt Spinning, Web Processing	Arkema France 420 rue d'Estienne d'Orves 92705 Colombes Cedex France T +33 (0)1 49 00 80 80 hpp.arkema.com  Arkema Inc. – High Performance Polymers 900 First Avenue King of Prussia, PA 19406 Tel.: +1 610 205 7000 hpp.arkema.com	
DELIVERY FORM		
Pellets		
SPECIAL CHARACTERISTICS		
Adhesive, Bio-Based		
REGIONAL AVAILABILITY		
North America, Europe, Asia Pacific, South and Central America, Near East/Africa		

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