+135-3858-6433 (GuangDong) +188-1699-6168 (ShangHai) +852-6957-5415 (HongKong)

### **PLATAMID®**

### H 005 PELLETS

#### Platamid® H 005 Pellets

Copolyamide Hot Melt Adhesive / Extrusion Applications

**Platamid**<sup>®</sup> **H 005** is a standard thermoplastic co-polyamide hot melt adhesive available in pellet form. This medium melt viscosity grade is particularly suitable for manufacturing webs, nets, mono- and multi-filaments, and films by extrusion. **Platamid**<sup>®</sup> **H 005** offers a very good adhesion to various polar substrates (thermoplastics, thermosets, metal, natural fibers, etc).

Platamid® H 005 has a very good dry cleaning resistance and washing resistance up to 60°C.

PROPERTIES	DRY / COND	UNIT	TEST STANDARD
RHEOLOGICAL PROPERTIES			
Melt Volume-Flow Rate	10 / *	cm³/10min	ISO 1133
Temperature	160 / *	°C	-
	320 / *	°F	
Load	2.16 / *	kg	-
	4.76 / *	lb	
THERMAL PROPERTIES			
Melting Temperature, 10°C/min	115 / *	°C	ISO 11357-1/-3
OTHER PROPERTIES			
Density	1070 / -	kg/m³	ISO 1183
	1.07 / -	g/cm³	

#### **AVAILABLE GRADES**

This product is available:

- Dried (H 005 T)
- Dried with optical brightener (H 005 TA)
- Un-dried with optical brightener (H 005 FA)

#### **PACKAGING**

- Platamid® H 005 T is delivered in 25 kg sealed bags.
- Platamid® H 005 TA is delivered in 25 kg sealed bags and 500 kg sealed big bags (GRVS).
- Platamid<sup>®</sup> H 005 FA is delivered in 500 kg big bags (GRVS or GRVS ALU).

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.



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# **PLATAMID®**

## H 005 PELLETS

PROCESSING	
Film Extrusion, Web Processing	
DELIVERY FORM	
Pellets	
SPECIAL CHARACTERISTICS	
Adhesive	
REGIONAL AVAILABILITY	
North America, Europe, Asia Pacific, South and Central America, Near East/Africa	

