PLATAMID®

HX 2592 PELLETS

Platamid® HX 2592 Pellets

Copolyamide Hot Melt Adhesive / Extrusion Applications

Platamid® HX 2592 is a specialty thermoplastic co-polyamide 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® HX 2592 offers a very good adhesion to various polar substrates (thermoplastics, thermosets, metal natural fibers, and more). In addition, Platamid® HX 2592 also exhibits strong adhesion onto rigid and plasticized PVC as well as ABS, epoxy resin, PU etc. Dense layers of Platamid® HX 2592 are known to have barrier properties against PVC plasticizer migration.

Platamid® HX 2592 is also characterized by a very high content of bio-based carbon (82% according ASTM D6866), making it a bio-based solution to difficult-to-solve bonding problems.

STANDARD
133
1357-1/-3
D6866
183

AVAILABLE GRADES

This product is available:

- Dried (HX 2592 T)
- Un-dried (HX 2592 F)

PACKAGING

- Platamid HX 2592 F is delivered in 25 kg sealed bags and in 500 kg Big Bag
- Platamid HX 2592 T is delivered in 25 kg sealed bags

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

82% (according ASTM D6866)

Arkema France - A French "société anonyme", registered in the Nanterre (France) Trade and Companies Register under the number 319 632 790 SDC/11-2018 Source: automatically generated TDS from Material Database on 20-02-2024



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

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