

Polyamide 6

*The industry's choice for high quality film applications* 

## **Alphamid**<sup>®</sup>

## An excellent choice for film applications and packaging

- High gas, flavor and aroma barrier properties
- High mechanical properties
- Excellent thermoforming functionalities
- Food contact approved



## Always, All ways 恒尽所能



Alphamid<sup>®</sup> provides excellent gas, flavor and aroma barrier properties, as well as high mechanical and excellent thermoforming functionalities. These inner attributes of polyamide 6 and HSCC HPO+ caprolactam technology make Alphamid<sup>®</sup> as one excellent choice for film applications and packaging. Alphamid<sup>®</sup> can be extruded alone, or in combination with other polymers such as polyethylene, polypropylene or EVOH. It offers specific grades that may be processed either by cast or blown film production process, in monolayer or coextruded films, and in non-oriented film.





Super Aroma Barrier







Excellent Oxygen Barrier



Excellent



Packaging Material

<u>8886</u> 8886



Printability



Grade	Application	Viscosity	Additive Package
Alphamid® A133	BOPA, Monofilament, Cable coating, Engineering plastics	3,3	-
Alphamid® A133L	BOPA, Monofilament, Cable coating	3,3	Lubricant
Alphamid® A133LN	Cast film	3,3	Lubricant & Nucleant
Alphamid <sup>®</sup> A136	Blown film, Cast film, Engineering plastics	3,6	-
Alphamid® A136L	Blown film, Cast film, Stock shapes	3,6	Lubricant
Alphamid® A136LN	Blown film, Cast film, Sausage casing	3,6	Lubricant & Nucleant
Alphamid <sup>®</sup> A140	Blown film, Cast film, Engineering plastics	4,0	-
Alphamid® A140L	Blown film, Cast film, Stock shapes	4,0	Lubricant
Alphamid® A140LN	Blown film, Cast film, Sausage casing	4,0	Lubricant & Nucleant
Alphamid® A225B	Injection Molding, Engineering plastics	2,5	Lubricant & Nucleant

## Scan the QR code for more information or see below to contact us directly.

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