

## SIDPEC EGYPTENE<sup>®</sup> LL 2406 AA LLDPE Pipe Grade

Category : Polymer , Thermoplastic , Polyethylene (PE) , LLDPE

**Material Notes:**

Applications:Drip irrigation pipeSmall potable water pipeInformation provided by Interchim s.r.l., official distributor of Sidi Kerir Petrochemicals Co. (SIDPEC) Products

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_SIDPEC-EGYPTENE-LL-2406-AA-LLDPE-Pipe-Grade.php](http://www.lookpolymers.com/polymer_SIDPEC-EGYPTENE-LL-2406-AA-LLDPE-Pipe-Grade.php)

Physical Properties	Metric	English	Comments
Density	0.924 g/cc	0.0334 lb/in <sup>3</sup>	ISO 1872/1
ESCR, Bottle	250 hour @Temperature 50.0 °C	250 hour @Temperature 122 °F	BP 13C/25
Melt Flow	0.65 g/10 min @Load 2.16 kg	0.65 g/10 min @Load 4.76 lb	ISO 1133

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	11.8 MPa	1710 psi	BP 13B/1
Elongation at Break	1000 %	1000 %	BP 13B/1
Flexural Modulus	0.400 GPa	58.0 ksi	ISO 178-1975

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China