

# Yanshan PE 1F7B

Low Density Polyethylene  
SINOPEC Beijing Yanshan Petrochemical

Message:  
International grade: PE-FAS-18D075

| General Information         |                           |                        |             |
|-----------------------------|---------------------------|------------------------|-------------|
| Uses                        | Agricultural Applications |                        |             |
|                             | Film                      |                        |             |
| Processing Method           | Blow Molding              |                        |             |
|                             | Blown Film                |                        |             |
| Physical                    | Nominal Value             | Unit                   | Test Method |
| Density                     | 0.920                     | g/cm <sup>3</sup>      | ASTM D1505  |
| Melt Mass-Flow Rate (MFR)   | 7.0                       | g/10 min               | ASTM D1238  |
| Mechanical                  | Nominal Value             | Unit                   | Test Method |
| Tensile Strength (Yield)    | 11.0                      | MPa                    | ASTM D638   |
| Tensile Elongation (Break)  | 450                       | %                      | ASTM D638   |
| Additional Information      | Nominal Value             | Unit                   |             |
| Fish Eye (0.300 to 2.00 mm) | < 15.0                    | n/1200 cm <sup>3</sup> |             |

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