

## UBE 7024B Nylon 6/12 Copolymer Film

Category : Polymer , Film , Thermoplastic , Nylon , Nylon 612 , Nylon 612, Unreinforced

### Material Notes:

Specialties: High transparency Good thermoform-ability Low W.V.T.R High shrink-ability Lower extrusion temperature Processing: Best match for co-extrusion with EVOH resins. Typical Applications: Cereal packages Flavor barrier (compare with HDPE) Form-fill-seal (Air blown) Information provided by UBE.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_UBE-7024B-Nylon-612-Copolymer-Film.php](http://www.lookpolymers.com/polymer_UBE-7024B-Nylon-612-Copolymer-Film.php)

| Physical Properties | Metric         | English        | Comments  |
|---------------------|----------------|----------------|-----------|
| Relative Viscosity  | 2.57 - 2.69 cP | 2.57 - 2.69 cP | 96% H2SO4 |
|                     | 2.73 - 2.87 cP | 2.73 - 2.87 cP | 98% H2SO4 |

| Thermal Properties | Metric       | English      | Comments |
|--------------------|--------------|--------------|----------|
| Melting Point      | 195 - 205 °C | 383 - 401 °F |          |

| Processing Properties  | Metric       | English      | Comments |
|------------------------|--------------|--------------|----------|
| Processing Temperature | 190 - 200 °C | 374 - 392 °F | C1       |
|                        | 200 - 210 °C | 392 - 410 °F | C2       |
|                        | 210 - 220 °C | 410 - 428 °F | C3       |
|                        | 220 - 240 °C | 428 - 464 °F | C4       |
|                        | 230 - 250 °C | 446 - 482 °F | AD       |
|                        | 230 - 250 °C | 446 - 482 °F | CF       |
|                        | 230 - 250 °C | 446 - 482 °F | D1- D4   |

## Contact Songhan Plastic Technology Co.,Ltd.

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