

## Dow GRSN-2070 NT Linear Low Density Polyethylene Granular Solid

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

### Material Notes:

DOW GRSN-2070 NT is produced using UNIPOL™ process technology. It is granular product intended for use in the production of color concentrates and master batches. Information provided by Dow

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Dow-GRSN-2070-NT-Linear-Low-Density-Polyethylene-Granular-Solid.php](http://www.lookpolymers.com/polymer_Dow-GRSN-2070-NT-Linear-Low-Density-Polyethylene-Granular-Solid.php)

| Physical Properties    | Metric                               | English                              | Comments                 |
|------------------------|--------------------------------------|--------------------------------------|--------------------------|
| Density                | 0.920 g/cc                           | 0.0332 lb/in <sup>3</sup>            | natural resin; ASTM D792 |
| High Load Melt Index   | 52 g/10 min                          | 52 g/10 min                          | ASTM D1238               |
|                        | @Load 21.6 kg,<br>Temperature 190 °C | @Load 47.6 lb,<br>Temperature 374 °F |                          |
| Melt Index of Compound | 0.70 g/10 min                        | 0.70 g/10 min                        | ASTM D1238               |
|                        | @Load 2.16 kg,<br>Temperature 190 °C | @Load 4.76 lb,<br>Temperature 374 °F |                          |

| Thermal Properties | Metric | English | Comments         |
|--------------------|--------|---------|------------------|
| Melting Point      | 121 °C | 250 °F  | Dow Method (DSC) |

## Contact Songhan Plastic Technology Co.,Ltd.

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