

Product Texts

SABIC® PP 515A is characterized by high flow and broad molecular weight distribution. It contains an anti gas fading stabilisation package. Application: SABIC® PP 515A is suitable for (bulked) continuous filaments, including mono and tri colour carpet yarns. Health, Safety and Food Contact regulations: Material Safety Data Sheets (MSDS) and Product Safety declarations are available on our Internet site <http://www.SABIC.com> The product mentioned herein is in particular not tested and therefore not validated for use in pharmaceutical/ medical applications. This grade material is UL registered under File E111275 (www.ul.com)IMDS 7172624

| Mechanical properties | Value | Unit | Test Standard |
|------------------------------|--------------|-------------|----------------------|
| ISO Data | | | |
| Tensile Modulus | 1700 | MPa | ISO 527 |
| Yield stress | 37 | MPa | ISO 527 |
| Yield strain | 8 | % | ISO 527 |