



**PA-6 INDUSTRIAL YARN, SPUN-DYED COLOR
SUPER HIGH TENACITY
NOMINAL LINEAR DENSITY 935 DTEX**

| Property | Test value |
|---|-------------------------|
| 1. Nominal linear density, dtex | 935 |
| 2. Number of filaments in multifilament yarn | 140 |
| 3. Deviation of actual linear density from the nominal, % | +2 |
| 4. Tenacity, mN/dtex | 82.0 (8.5-9.2 g/den) |
| 5. Deviation coefficient of tenacity, % | 1.5 |
| 6. Elongation at break, % | 25.3 |
| 7. Linear shrinkage, % | 5.6 |
| 9. Mass quota of spin finish oil, % | 1.1 |

Red (G301)



Safety Orange (G202)



Safety Yellow (G101)



Yellow (G100)



Coyote Brown (G800)



Foliage Green (G611)



Olive Drab (G600)



Royal Blue (G500)



Navy Blue (G501)

