**polyamide 9T**
Genestar (Kuraray); PA9T

![Polyamide 9T Structure](image)

Thermoplastic characterised by its low moisture absorbency, good heat/chemical resistance and dimensional stability. MP: 306°C. Glass transition temperature: 125°C.

**Uses**
- Electrical components (jacks, switches, terminals); vehicle engine component housings/covers

**Production**
- dimethyl terephthalate + 1,9-nonanediamine (amide formation)