Stabamid® Functional – Key Functionalities

for Industrial Yarns



Viscosity control

End group controlled

High viscosity

Medium/ high Viscosity

Resistance to environment effects

Thermo resistance

Miscellaneous

P&H free

Post condensable

Tenacity

- Low GTA: yellowing & mechanical resistance
- Post condensation
- (Air bag & Tire cord application)
- Mechanical properties (monofilaments)
- Post condensation (Air bag & Tire cord application)
- Vulcanization
- · High temperature resistance during spinning
- AB & TC application
- Halogen & phosphorous free
- High resistance to an AB detonation