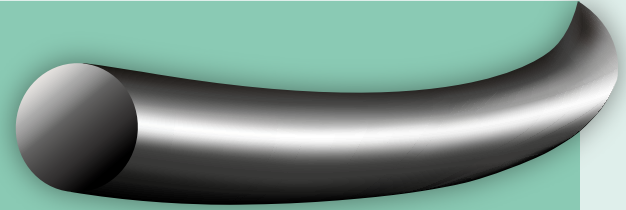


DemeLON™

Nylon Suture (Monofilament)

DemeTech's Nylon Sutures



DemeTech's Nylon suture is a non-absorbable, sterile surgical suture composed of the long chain aliphatic polymer Nylon 6. DemeTech's Nylon sutures are available in black, dyed with FDA listed dye. This process is usually followed by gradual encapsulation of the suture by fibrous connective tissue.

Characteristics of DemeTech's Nylon Sutures:

- Easy passage through tissues due to its low frictional coefficient
- Minimal tissue reactivity
- Excellent elasticity
- Exceptional for skin closures
- Small USP sizes are designed specifically for microsurgical and ophthalmic procedures

Gradual loss of
tensile strength
over time

Tensile Strength

Monofilament



Black

Material

Non
Absorbable
Suture

Absorption Profile