

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 6.6. DemeTech's Nylon sutures are available in black, blue and colorless dyed with FDA listed dye(s). 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

Gradual loss of
tensile strength
over time

Tensile Strength

Monofilament



Black Colorless Blue

Material

Non
Absorbable
Suture

Absorption Profile