

PDS* II

(Polydioxanone) Suture



PDS* II

(Polydioxanone) Monofilament

SUTURE

Description: **Monofilament** For smooth passage through tissue.
Synthetic For minimal tissue reaction.
Absorbable By hydrolysis. Essentially complete in 182-238 days.

Tensile strength: **Post implantation** **Approximate % original strength remaining**

14 days 80% (3-0 and larger)
60% (4-0 and smaller)

28 days 70% (3-0 and larger)
40% (4-0 and smaller)

42 days 60% (3-0 and larger)
35% (4-0 and smaller)

Color: Violet or undyed.

Range: 7-0 to 2 (USP). Supplied as needed sutures and ligatures.

Indications: PDS* II sutures are intended for use in general soft tissue approximation, including use in pediatric cardiovascular tissue, in microsurgery and in ophthalmic surgery. PDS* II sutures are particularly useful where the combination of an absorbable suture and extended wound support is desirable. Typical areas of use include:

- Abdominal wall closure
- Intestinal anastomoses
- Ligament and tendon repair

Full details in the Instruction for Use included in every package.

