



PuraBond is a slightly viscous solution of synthetic peptides. Contact between PuraBond and blood causes the acidic peptide solution to be neutralized and exposed to ions, resulting in the formation of β -sheets that then form a 3-dimensional scaffold structure.⁽¹⁾ PuraBond provides a physical barrier to stop bleeding in a variety of surgical indications.

Key Features



Easy to Use

- Single prefilled, ready-to-use syringe
- No preparation required
- Does not obstruct the applicator⁽²⁾



Suitability

- Possible to place sutures or cauterize
- Applicable to narrow spaces
- Covers uneven surfaces



Transparent Haemostat

- Maintains clear sight of bleeding point



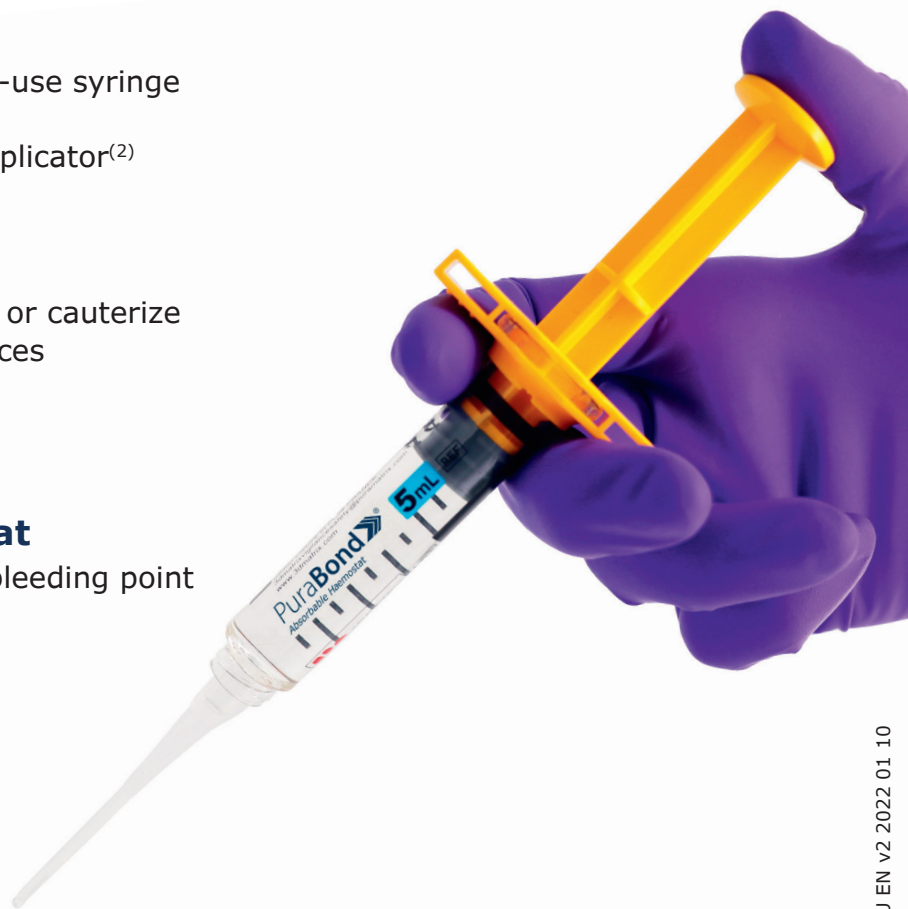
Synthetic Peptide

- Inert material
- Biocompatible⁽³⁾
- Non-swelling⁽⁴⁾



Reapplicable & Removable

- Can be used repetitively during the same procedure
- Can be removed easily if desired

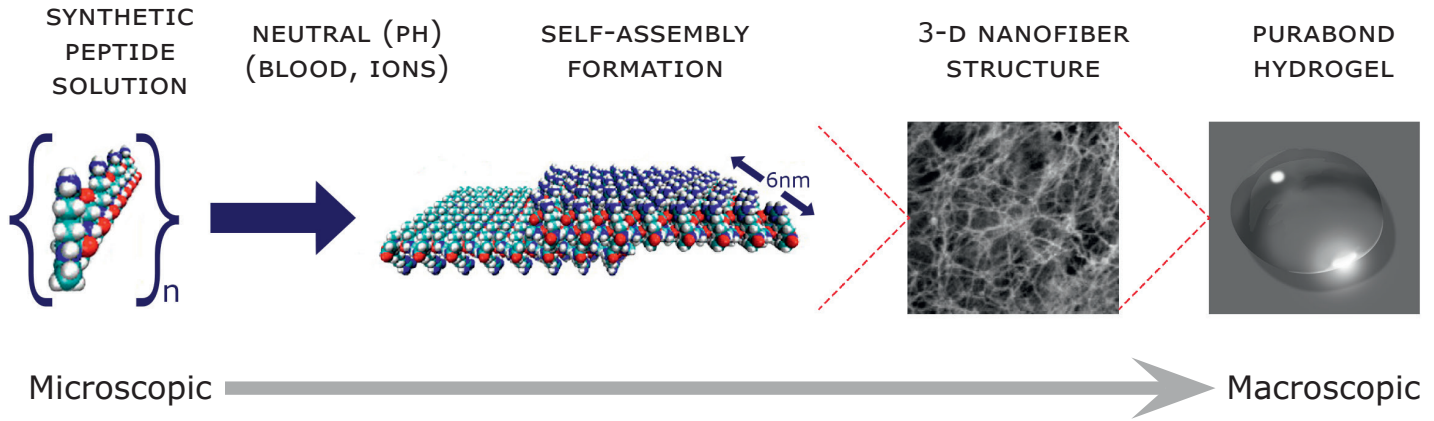


PuraBond®

Absorbable Haemostat

Peptide Structure

PuraBond is part of the PuraStat® family, where its core technology is made up of RADA-16 peptides.



Indication for Use⁽¹⁾

PuraBond is indicated for haemostasis in the following situations encountered during surgery, when haemostasis by ligation or standard means is insufficient or impractical:

- Bleeding from small blood vessels and oozing from capillaries of the parenchyma and surrounding tissues of solid organs
- Oozing from vascular anastomoses to native or artificial vessels, on the surface of blood and surrounding tissues



Available in 3 ml (621-205) and 5 ml (621-206)

Please read carefully the Instructions for Use for indications and contra-indications.

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References:

- (1) PuraBond IFU-009 Rev 2
- (2) Risk Management Report - current version
- (3) Biological Safety Report - current version
- (4) Data on file (Swell Report 2018, Eun Seok Gil 12/06/2018)

PuraBond is a class III medical device,
 CE marked according to European council
 directive 93/42/EEC on medical devices and
 its relatives

