



DIAGMED
HEALTHCARE



PuraStat® Haemostatic Agent

Diagmed Healthcare will be introducing PuraStat® to the UK marketplace, which is suitable for use in surgical, endoscopic, and laparoscopic haemostasis sites. PuraStat® is a solution of synthetic peptides. Upon contact with blood, the peptide solution instantaneously self-assembles to form a soft gel. This matrix provides a physical barrier to stop bleeding in a variety of surgical and endoscopic indications

An Innovative Surgical Haemostat

Features:

- Viscous solution - provides a physical barrier to stop bleeding in a variety of surgical indications
- Transparent Gel - does not compromise endoscopic view
- No risk nozzle / catheter obstruction
- PuraStat® - Synthetic peptide gel provides physical barrier to stop bleeding

REFILLED AND READY TO USE SYRINGE

Easy to deliver viscous solution for endoscopic/laparoscopic use

“PuraStat® can be applied in the general area of bleeding and does not require precise application to the exact point of bleeding”

Professor Bhandari,
Queen Alexandra Hospital



Ordering Information

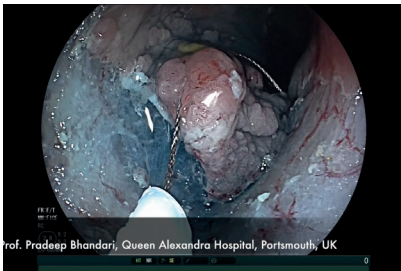
Product Code	Description	Size	Box Size
PURASTAT1	PuraStat® Haemostatic Agent	1ml Syringe	1
PURASTAT3	PuraStat® Haemostatic Agent	3ml Syringe	1
PURASTAT5	PuraStat® Haemostatic Agent	5ml Syringe	1
PURASTATG	PuraStat® Gastric Catheter	1600mm	5
PURASTATC	PuraStat® Colonic Catheter	2200mm	5
PURASTATL	PuraStat® Laparoscopic Applicator	250mm	5

Indication for Use

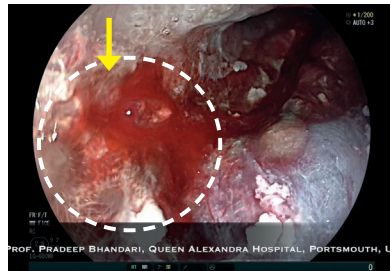
Types of Bleeding	Examples
Exudative haemorrhage from blood vessels and parenchyma of solid organs	<ul style="list-style-type: none"> Hepatectomy Splenectomy Cholecystectomy
Exudative haemorrhage from vascular anastomosis	<ul style="list-style-type: none"> Anastomosis to native or artificial vessel Surgery on aorta or any peripheral arteries Coronary bypass Femoral bypass
Exudative haemorrhage from small vessel and capillary vessels of the GI tract	<ul style="list-style-type: none"> EMR or GI tract Endoscopic sub-mucosal dissection (ESD) of upper GI tract Laparoscopic resection of GI tract

“PuraStat® was applied over the entire EMR base to reduce the risk of delayed bleeding and encourage healing. It was really surprising to see enhanced healing and formation of soft scar at the EMR site, 15 days post procedure”

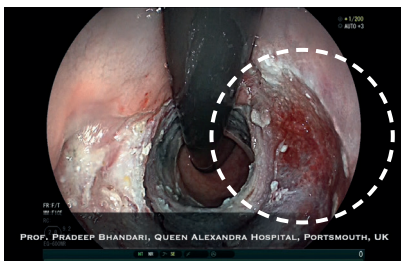
Professor Bhandari,
Queen Alexandra Hospital



Usage of PuraStat® during knife assisted snare resection of large rectal adenoma



White dot circle: transparent PuraStat® covered the bleeding site.
Yellow arrow: bleeding point



Complete haemostasis was achieved

Advantages

Action	Advantage
Completely Synthetic Peptide	<ul style="list-style-type: none"> Inert material, no risk of contamination from a biological source
Ease of Use	<ul style="list-style-type: none"> Single pre-filled and ready to use syringe
Transparent Haemostat	<ul style="list-style-type: none"> Maintains clear site of bleeding
Re-applicable and removable	<ul style="list-style-type: none"> Can be used repetitively during the same procedure with the use of a dedicated catheter Can be removed easily if desired
Viscous Solution	<ul style="list-style-type: none"> Suitable for endoscopic/laparoscopic use Applicable to narrow spaces and provides good coverage of uneven surfaces Applicable to hidden or diffuse bleeding sites



Lumley Close, Thirsk Industrial Park, Thirsk, North Yorkshire, England YO7 3TD
01845 526660 | info@diagmed.co.uk | diagmed.healthcare