

Introducing SURGICEL™ Powder into the SURGICEL™ Family of Absorbable Haemostats



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Please refer always to the Instructions for Use / Package Insert that come with the device for the most current and complete instructions

Continuous Oozing



Continuous Oozing



Problematic



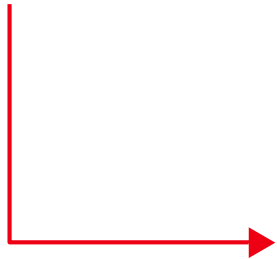
Difficult to Access



Potential Re-Bleeding Risk



High-Pressure Vessel Bleeding



Continuous oozing

SURGICEL™ Powder provides efficient control of continuous oozing on broad surfaces^{1,2*}

*Continuous oozing defined as bleeding that will not stop with compression/simple packing

The SURGICEL™ Family of Absorbable Haemostats

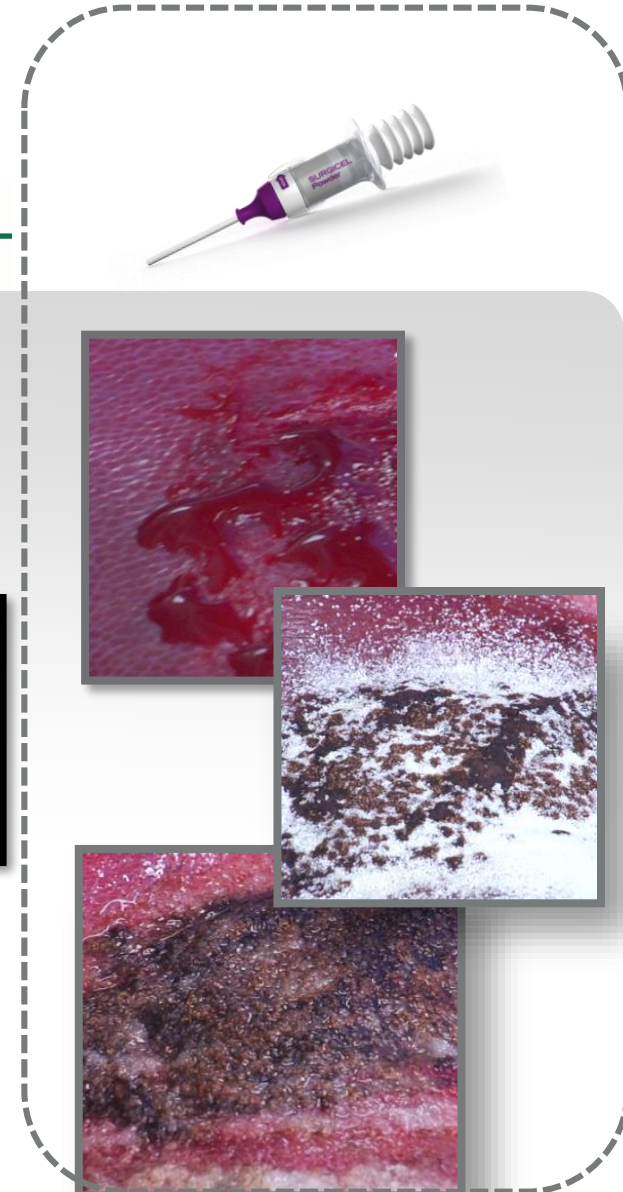
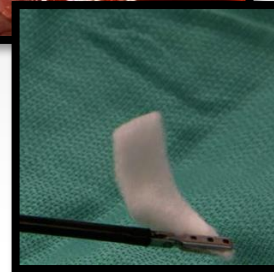
SURGICEL®
NU-KNIT®
ABSORBABLE HEMOSTAT



SURGICEL®
FIBRILLAR™
ABSORBABLE HEMOSTAT



SURGICEL®
SNoW™
ABSORBABLE HEMOSTAT



SURGICEL™ Powder - Built to stop continuous, broad-surface oozing*—fast**/**1-4

- SURGICEL™ Powder Absorbable Haemostat can be stored at room temperature and is ready to use out of the package with no preparation required³
- SURGICEL™ Powder Absorbable Haemostat has been shown to provide precise control of delivery during application, minimising product waste⁵
- SURGICEL™ Powder Absorbable Haemostat penetrates through the blood to stop bleeding at the source, effectively achieving hemostasis in a wet field^{6,7}
- Preclinical animal study suggest that SURGICEL™ Powder Absorbable Haemostat provides 52% faster time to haemostasis than SURGICEL™ Original Absorbable Haemostat⁸⁺
- ORC aggregates of varying sizes ensure penetration of the surface of the blood. Partial dispersion of the aggregates as they descend facilitating effective and durable clot formation^{6,9++}
- Proven bactericidal in vitro against a broad range of gram-positive and gram-negative organisms, including various antibiotic-resistant bacteria (MRSA, VRE, PRSP and MRSE)^{3,10}



* Continuous oozing defined as bleeding that will not stop with compression/simple packing

** TTH study of surgicel powder show average time to haemostasis of 30 seconds

*** is ready to use out of the package with no preparation required

+ Pivotal study comparing performance of SURGICEL™ Powder to SURGICEL™ Original in a swine acute liver abrasion model

++ As demonstrated in vitro

1. Ethicon, SURGICEL® Powder versus SURGICEL® Original. Final Report, PSE Accession No. 15-0061, Project No. 16438, September 2015, Data on file
2. Ethicon, SURGICEL® Powder versus Competitive Powdered Hemostats. Final Report, PSE Accession No. 15-0061, Project No. 16438, September 2015, Data on file
3. SURGICEL® Powder Absorbable Hemostat, Instructions for Use. Ethicon, Inc.
4. Ethicon, Project 16438, March 2016, Data on File
5. Ethicon, Project 16438, March 2016, Data on File
6. Ethicon, Expression testing- ADAPTIV Document 100293850-1, March 2017, Data on file
7. Ethicon, Inc. Surface energy/ tension analysis among ORC Aggregate, ORC Fine Fiber, and Arista – Project PIXIE, March 2017, Data on file.
8. Ethicon, SURGICEL™ Powder versus ARISTA™ AH. Final Report, PSE Accession No. 15-0120, Project No. 16438, September 2015, Data on file
9. Ethicon, SURGICEL® Powder versus SURGICEL® Original. Final Report, PSE Accession No. 15-0061, Project No. 16438, September 2015, Data on file
10. Ethicon, Manuscript - Novel Hemostatic Oxidized Regenerated Cellulose Aggregates 05152017, March 2017, Data on file
10. Ethicon, 100408840-2 ORC Powder Bactericidal efficacy, Data on File

Application of SURGICEL™ Powder





Thank You
Any Questions?

Johnson & Johnson Medical Limited, Baird House
4 Lower Gilmore Bank, Edinburgh
EH3 9QP

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