

ColActive® Plus and ColActive® Plus Ag



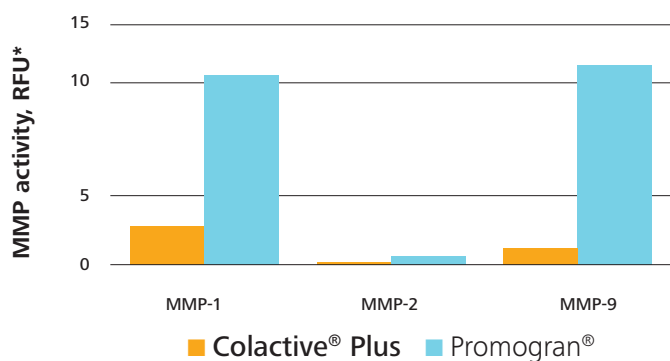
ColActive® Plus and **ColActive® Plus Ag** are collagen dressings made from a patented blend of collagen, EDTA (ethylenediaminetetracetic acid), alginate and CMC (carboxymethylcellulose).

This unique formulation:

- lowers select excess MMP activity better than the leading competitive collagen dressing^{1, 2}
- contains EDTA, which has shown to be a potent inhibitor of biofilm formation and disruptor of mature biofilms⁴
- maintains wound pH levels that do not harm growth factors, plasma proteins and other cell types that are required for wound healing³
- is a fish-derived collagen source, making it acceptable for many cultures and religions

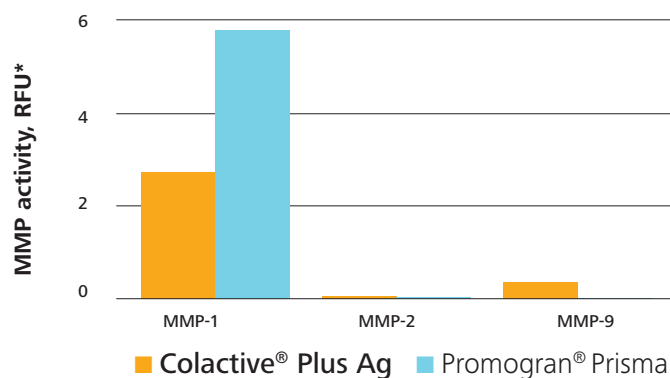
ColActive® Plus Ag provides additional benefits of 5% ionic silver in the formulation, providing broad spectrum antimicrobial activity.

MMP activity at 3 days



*Relative fluorescent unit. Lower is better.

MMP activity at 3 days



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Inhibition of MMP activity by collagen dressings over 3 days.* The MMPs most widely studied and correlated to elevated amounts in chronic wounds are: MMP-1, MMP-2, MMP-8, and MMP-9.²

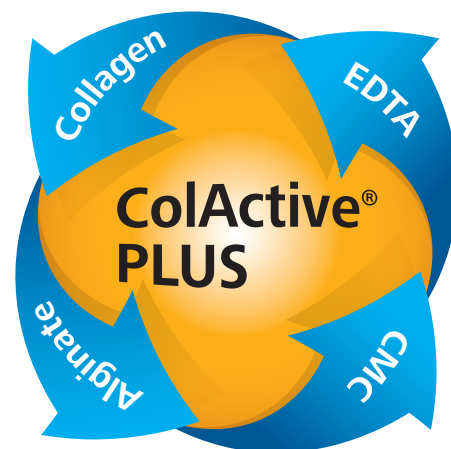
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How does it work?

ColActive® Plus and ColActive® Plus Ag are **Collagen** dressings that act as a sacrificial substrate that attracts harmful excess MMP's from the wound.

- **EDTA** is a metal-chelator that deactivates MMPs by binding with zinc ions and has also shown to be a potent inhibitor of biofilm formation and disruptor of mature biofilms.⁴
- **Alginate** and **CMC** work together to optimally maintain a moist wound environment that allows the product to transform to a soft gel, absorbing up to 20 times its weight in wound drainage.
- ColActive® Plus Ag's 5% ionic silver acts as a potent antimicrobial agent.



Recent clinical studies found:

- 88% of ColActive® Plus Ag patients showed **significant chronic wound healing** over an 8-week time period, with an average wound size reduction of 65%.⁵
- Second-degree burns treated with ColActive® Plus Ag experienced a **faster speed of epithelialization** than those treated with the institution's traditional standard of care.⁶

Ordering Information

ColActive® Plus collagen dressing

Order Number	Dressing Size	Selling UOM	Dressings per Carton	Cartons per Case	HCPCS Code
10160000	2" x 2" / 5cm x 5cm	Box	10	10	A6021
10180000	4" x 4" / 10cm x 10cm	Box	10	10	A6021
10350000	7" x 7" / 18cm x 18cm	Box	10	10	A6023



ColActive® Plus Ag collagen dressing with silver

Order Number	Dressing Size	Selling UOM	Dressings per Carton	Cartons per Case	HCPCS Code
10330000	2" x 2" / 5cm x 5cm	Box	10	10	A6021
10340000	4" x 4" / 10cm x 10cm	Box	10	10	A6021
10320000	7" x 7" / 18cm x 18cm	Box	10	10	A6023



¹ Covalon Technologies Ltd. Data on file. ² Covalon Technologies Ltd. Data on file. ³ Lewis, K.M. et al. Comparison of regenerated and non-regenerated oxidized cellulose hemostatic agents. Eur. Surg. 45, 213-220 2013. ⁴ Finnegan, S. and Percival, S. EDTA: An Antimicrobial and Antibiofilm Agent for Use in Wound Care. Adv Wound Care (New Rochelle). 4(7): 415-421. Jul 1 2015. ⁵ Alavi, A. M.D. F.R.C.P.C. et al. A Case Series to Evaluate the Clinical Effectiveness of a Collagen Matrix Wound Dressing. Presented at The Symposium on Advanced Wound Care (SAWC) April 5-9, 2017, San Diego, CA, USA. ⁶ Salehi, H. et al. Comparing The Effect of ColActive Plus Ag Dressing versus Nitrofurazone and Vaseline Gauze Dressing in the Treatment of Second-Degree Burns. Annals of Burns and Fire Disasters. Vol XXXI. n3. September 2018.



Scan to open step by step product application videos.

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