ALGISITE⁺ M Calcium Alginate Dressing

Natural high M-type alginate dressing¹



Smith-Nephew

ALGISITE^O M Calcium Alginate Dressing

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Ask your pharmacist or doctor about ALGISITE **ALGISITE**[•] M Calcium Alginate Dressing is a highly absorbent^{2,3} dressing composed of natural high M-type materials¹

The unique combination of fibre type and needle bonding process makes ALGISITE M Dressing different from other alginates,¹ minimising fibre shed whilst in the wound and on removal²⁴

Features and benefits

Highly absorbent

ALGISITE M Dressing forms a highly absorbent^{2,3} gel on contact with wound exudate.⁵ The hydrophilic fibres of ALGISITE M are capable of absorbing up to 10 times their own weight in fluid^{2,9}



10 +

Up to 7 day wear time

ALGISITE M Dressing may be left in place for up to 7 days depending on the nature of the wound and level of exudate present²

Promotes a moist wound healing environment

The production of a gel by the action of exudate on the alginate fibres promotes a moist wound environment at the wound surface.⁷ This could prevent eschar formation and promotes fast healing. The dressing allows gaseous exchange to occur,⁷ which is necessary in order to maintain a healthy wound bed to promote a moist wound healing⁷



High M-type alginate

ALGISITE M Dressing is a high M-type alginate;¹ high M-type alginates have been shown to be fast gelling, softer and more elastic than G-rich alginates⁸

Indications

ALGISITE M Calcium Alginate Dressing is indicated:

- To treat pressure sores and venous leg ulcers, with moderate to heavy exudate
- To facilitate the control of minor bleeding



ALGISITE M Calcium Alginate Dressing

S+N Code	Size	Carton
66000519	5cm x 5cm	10
66000520	10cm x 10cm	10
66000521	15cm x 20cm	10
66000522	2cm x 30cm	5
66000718	10cm x 10cm	3
66000719	15cm x 15cm	3



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References

1. Smith+Nephew Wound Management Division. 2000. An *in-vitro* comparison of ALGISITE M versus other alginate dressings, and a hydro-fibre dressing, Aquacel[™]. Internal report. 2. Thomas, S. Alginate dressings in surgery and wound management - part 1. *Journal of Wound Care*. 2000;9(2):56–60. 3. Terrill P, Sussman G, Bailey M. Absorption of blood by moist wound healing dressings. *Primary Intention*. 2003;11(1):7–17. 4. Angspatt A, Tanvatacharaphan P, Channasanon S, Tanodekaew S, Chokrungvaranot P, Sirimaharaj W.Comparative Study between Chitin/Polyacrylic Acid (PAA) Dressing. Lipido-Colloid Absorbent Dressing and Alginate Wound Dressing: A Pilot Study in the Treatment of PartialThickness Wound. *Journal of the Medical Association of Thailand*. 2010;93(6):694–697. 5. Smith+Nephew 2018. Physical property testing of ALGISITE M. U/037/R2. 6. Zachariah S. 7 day integrity testing for ALGISITE M. 2018. 7. Yang Y, Hu H. Spacer fabric-based exuding wound dressing – Part II: Comparison with commercial wound dressings. *Textile Research Journal*. 2016;87(12):1481–1493. 8. Clark M. Wounds International Technology Update: Rediscovering Alginate Dressings, and a hydro-fibre dressing, Aquacel[™]. Internal report.