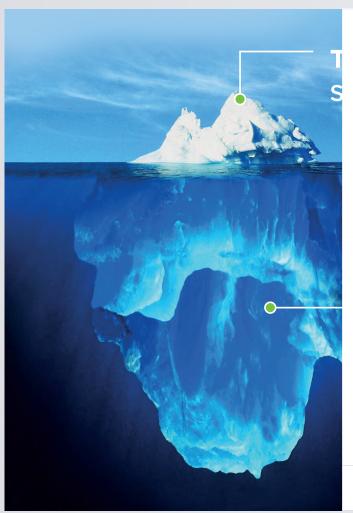




### EFFECTIVELY FIGHTS AGAINST LOCAL INFECTION AND MINIMISES ITS REOCCURRENCE



# DO YOU KNOW WHAT IS HIDING BELOW THE SURFACE OF AN INFECTED WOUND?



TE VISIBLE ENEMY bugh & exudate

THE HIDDEN ENEMY

Debris, microbes & biofilms

Delayed wound healing<sup>1</sup> Limits the action of silver dressings 1 :t? Favours microbial proliferation and biofilms formation 1 Triggers infection reoccurrence<sup>1</sup>

To effectively fight against local infection, both the visible and hidden enemies, in an infected wound, need to be addressed<sup>1</sup>

# IS THE ONLY ANTI-BIOFILM SILVER DRESSING THAT PROVIDES COMPLETE AND CONTINUOUS CLEANING ACTION TO THE WOUND

EFFECTIVE ANTIMICROBIAL ACTION

FIGHTS
AGAINST
LOCAL
INFECTION

Proven efficacy you can trust



DESTROYS AND REMOVES BIOFILMS

POWERFUL COMBINATION

of complete cleaning and antimicrobial action that destroys and removes biofilms and blocks their reformation

COMPLETE AND CONTINUOUS CLEANING ACTION

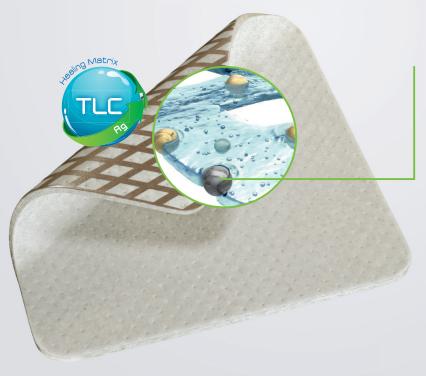
REMOVES DEBRIS

such as slough, exudate, microbes and biofilms that favour infection development and may limit antimicrobial action

# PROVEN ANTIMICROBIAL EFFICACY YOU CAN TRUST!



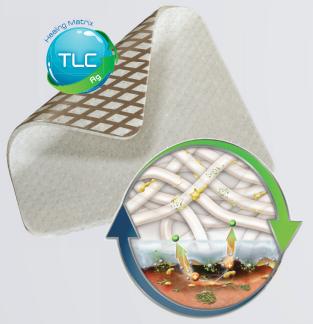
- Fast action: from 30 minutes on main strains<sup>2</sup>
- Works against bacterial strains resistant to antibiotics (e.g MRSA, VRE)<sup>3</sup>
- **99.99%** efficacy in just 24h<sup>3</sup>
- Restores the healing process<sup>14</sup>



Silver ions provide fast and broad spectrum antimicrobial efficacy

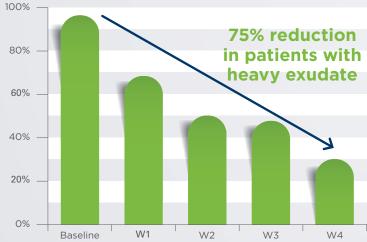
#### **CLINICALLY PROVEN CLEANING ACTION**

- 75% reduction in the number of patients with heavy exudate<sup>4</sup>
- **62.5% reduction** of sloughy tissue and wound debris<sup>4</sup>
- Continuous cleaning action sustained for up to 7 days<sup>4</sup>



UrgoClean Ag provides complete and continuous cleaning action due to its polyabsorbent fibres

#### % of patients with heavy exudate



Absorbing exudate is important, but removing the cause is key

#### FAST AND EFFECTIVE ANTI-BIOFILM ACTION

#### What are biofilms?

- Attached community of microbes protected by a strong slimy barrier<sup>5</sup>
- Present in 80% of infected wounds<sup>5</sup>
- Mature biofilms reform within 24 hours<sup>6</sup>

#### What is the impact?

- Limits antimicrobial action<sup>7</sup>
- Stimulates infection, which results in increased levels of wound exudate and slough<sup>7,8</sup>
- Delays wound healing<sup>8,9</sup>

Biofilms are a hidden enemy and need to be continuously disrupted and removed to stop their reformation<sup>1</sup>



UrgoClean Ag reduces **99.99%** biofilms population **in just 24h**<sup>10</sup>



UrgoClean Ag blocks biofilms reformation for up to **7 days**<sup>10</sup>

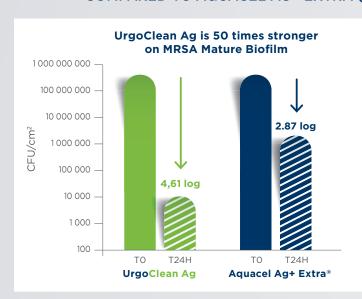


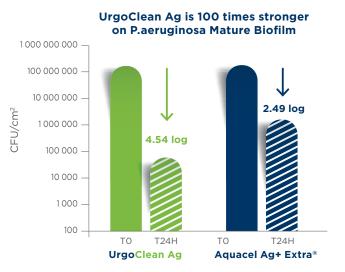
The powerful combined cleaning and antimicrobial action destroys, removes biofilms and blocks their reformation

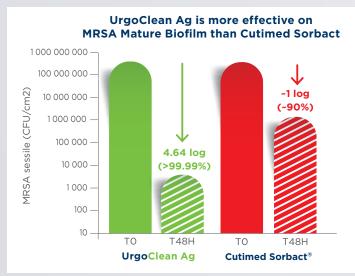
# SUPERIOR ANTI-BIOFILM EFFICACY DUE TO COMBINED COMPLETE CLEANING AND ANTIMICROBIAL ACTION 11,12

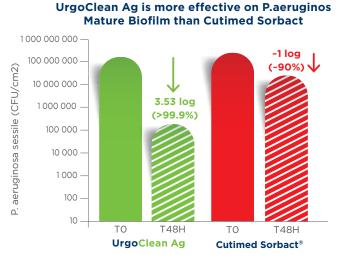


COMPARED TO AQUACEL AG+ EXTRA (IN VITRO) AND CUTIMED SORBACT

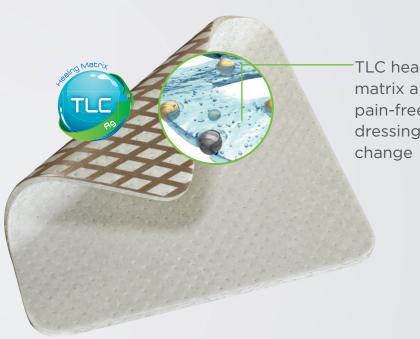








### Urgo Clean Ag comes with the unique **TLC-AG TECHNOLOGY, WHICH ALLOWS** ATRAUMATIC DRESSING CHANGES



TLC healing matrix allows pain-free dressing

- No pain at dressing changes 13
- No damage to newly formed tissue 13
- Non-adherence to the wound bed<sup>13</sup>
- **Protects** the surrounding skin<sup>13</sup>

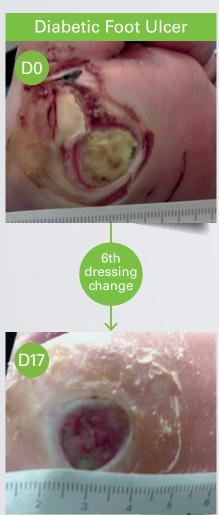


Atrauman Ag\*



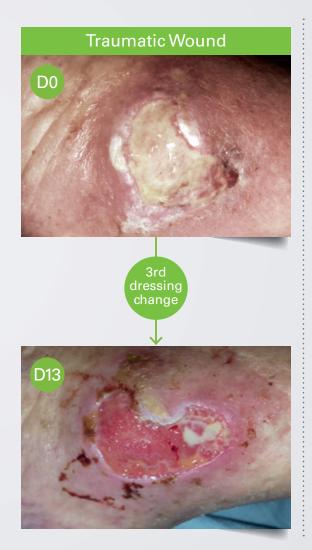
## FOR ALL INFECTED WOUNDS







# **EFFECTIVE TREATMENT SUITABLE FOR ALL INFECTED WOUNDS**







Dressing Size	Pack Size	Product code	NHS Code*	PIP Code
6cm x 6cm	10	551123	ELY609	401-9774
10cm x 10cm	10	552155	ELY610	401-9782
15cm x 20cm	5	551125	ELY611	401-9790

<sup>\*</sup>National Product Code for NHS Supply Chain

#### Your local Urgo Medical Representative:

Read the leaflet carefully before use

Urgo Limited, Sullington Road, Shepshed, Loughborough, LE12 9JG

**Tel:** 0330 128 0898

Email: woundcare@uk.urgo.com

Web: www.urgo.co.uk

#### REFERENCES

1. Percival SL, Suleman L. Slough and biofilm: removal of barriers to wound healing by desloughing. Journal of Wound Care. 2015 Nov;24(11):498,500-3,506-10 2. UrgoClean Ag, data on file, 2014 3. Desroche N., et al., Characterization of the antimicrobial spectrum and anti-biofilm activity of a new silver-containing dressing with poly-absorbent fibres and antimicrobial silver matrix. Poster EWMA 2016. 4. Dalac S., Sigal L., Addala A., et al Clinical evaluation of a dressing with poly-absorbent fibres and a silver matrix for managing chronic wounds at risk of infection: a non comparative trial. J Wound Care, Vol 25, No 9, September 2016 5. Percival SL, Bowler P, Woods EJ. Assessing the effect of an antimicrobial wound dressing on biofilms. Wound Repair and Regeneration. 2008 Jan-Feb;16(1):52-7 6. Biofims made easy, Phillips PL, Wolcott RD, Fletcher J, Schultz GS, Volume 1 | Issue 3 | May 2010, Wounds International 7. Mahami et al. Comparative susceptibility of in vitro biofilm and planktonic cells of Staphylococcus aureus to antimicrobials. 2010 8. Wolcott RD, Rhoads DD, Dowd SE. Biofilms and chronic wound inflammation. J Wound Care 2008; 17(8): 333-41. 9. Schierle CF, De la Garza M, Mustoe TA et al. Staphylococcal biofilms impair wound healing by delaying reepithelialization in a murine cutaneous wound model." Wound Repair and Regeneration. 2009;17:354-359. 10. Desroche N. et al., Comparison of in vitro anti-biofilm activities of a new poly-absorbent dressing with a silver matrix and a silver-containing CMC dressing. Poster EWMA 2017 11. Desroche N., et al. Comparison of in vitro anti-biofilm activities of two dressings with poly-absorbent dressing with poly-absorbent dressing and a DACC-coated dressing. Poster EWMA 2017 12. N. Desroche et al, Evaluation of a dressing with poly-absorbent fibres and a silver matrix for managing chronic wounds at risk of infection: a non comparative trial. J Wound Care, Vol 25, No 9, September 14. Lazareth, I., Meaume, S., Sigal-Grinberg M. et al. The role of a silver releasing lip



