



Silgen Ag is an innovative antimicrobial spray based on colloidal silver designed to prevent and treat infections in all types of chronic wounds, burns and surgical wounds. Its spray formula allows precise and uniform application over entire wound surface, offering effective and cost-effective antimicrobial solution that is used with any secondary dressing.

Main Features

- Unique silver spray made from colloidal silver suspended in oxygenated water (2H₂O)
- Contains more than 30 ppm silver
- Odourless, no wound discoloration (stains), no stinging
- Available in formats: 5 ml, 10 ml, 25 ml, 100 ml
- Each "pump" dispenses approximately 0.15 ml of substance
- Two sprays sufficient to cover 7x7 cm wound
- Complete treatment options:
 - All chronic wounds (leg ulcers/diabetic foot ulcers/pressure ulcers)
 - Surgical wounds before closure
 - Graft sites before implanting graft
 - Post-operative wounds at risk of infection
 - Trauma wounds - particularly irregular shapes (3D)
 - Burns (1st and 2nd degree) Can be used as wound cleanser or as treatment under dressing
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Description

SAFE USE

- Effective in 30 min with 4 log reduction in bacterial load in 4 hours
- Active against 7 commonly tested organisms found in wounds
- 4 log reduction against 6 common bacteria and more than 3 against yeast within 24 hours
- Variable activity against all organisms after 5 min
- Dispenses silver particles into all wound parts, preventing bacteria from hiding
- Clear contraindications: confirmed silver allergy, nursing mothers, before MRI examinations
- Specific precautions for premature infants and pregnant women

USER-FRIENDLY OPERATIONS FOR CLINICIANS

- Spray presentation - silver no longer needs to be part of dressing
- Control of silver distribution - guarantees coverage of all wound parts
- Simple application: hold bottle about 5 cm from wound
- Allow to act for 1-2 min for absorption into wound bed
- Repeat application procedure at each dressing change
- Can be sprayed on surrounding skin and open suture lines
- New very cost-effective method: non-medicated dressing (100) + Silgen Ag = 120 vs traditional silver dressing = 200-230

