



“The use of DACC-coated dressings for the treatment of infected, complex abdominal wounds.” (Bullough)

Objective: Case series to assess effectiveness of Sorbact® on patients with exposed bowel with a surgical mesh. Patient could not undergo NPWT due to wound infection, close proximity of the stoma, and concerns about developing a fistula. All patients were given post-op IV antibiotics.

Results:

- Infection resolved within 14 days (Sorbact® was continued prophylactically).
- No patients had a recurrence of infection during their hospital stay.
- Sorbact® managed devitalized tissue: 100% granulation tissue within 2 weeks.
- Patients reported both pain and odor reduction

Conclusions:

- Sorbact® is a chemical-free alternative that can be used safely for longer periods than the other antimicrobial dressings.
- Sorbact® promoted healing and prevented infection in extremely complex cases.