

Burnshield Burn Dressing – 100mm x 100mm (Sterile Trauma Hydrogel Foam Dressing)

Specification Sheet



Product Description:

The Burnshield Burn Dressing 100mm x 100mm is a small, sterile trauma hydrogel dressing made from fibreless open-cell polyurethane foam saturated with Burnshield's tea tree oil-infused hydrogel. It rapidly cools burns, relieves pain, and protects against further tissue damage. The transparent, non-adherent gel allows continuous wound assessment without disturbing the injury. Safe, non-toxic, and suitable for all skin types, it is ideal for emergency treatment in industrial, commercial, and home environments.

Specifications:

Property	Details
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Size	100mm x 100mm (4" x 4")
Material	Fibreless elastic polyurethane foam (Trauma Hydrogel Foam)
Hydrogel Content	~96% purified water, tea tree oil, gelling agent
Sterility	Sterile, gamma-irradiated, single-use
Packaging	Individually sealed sterile foil pouch
Certification	CE / ISO-certified

Contents:

- 1 x Sterile Burnshield Hydrogel Foam Dressing (100mm x 100mm)

Applications:

- Emergency treatment for small burns and scalds
- Suitable for first aid kits, industrial sites, and home use
- Ideal for superficial and partial-thickness burns

Features and Benefits:

- Rapid heat absorption – stops burn progression by removing heat quickly
- Instant pain relief – cooling hydrogel soothes and reduces discomfort
- Non-adherent – won't stick to the wound, ensuring painless removal
- Clear gel – enables visual monitoring of the burn without removal
- Antibacterial properties – tea tree oil helps minimize infection risk
- Safe & non-toxic – suitable for all ages, including children

PACKAGING:

- Individually sealed, sterile foil pouch for single use.
- Available as singles or in boxes of 50.