

BUNRTEC® HYDROGEL Dressings

TREATMENT

BurnTec® Individual Dressing...

North American Rescue® is proud to lead the way with new technology as we introduce the advanced BurnTec® first aid dressings to our customers. BurnTec® is FDA cleared and CE marked, and it is currently being utilized in European countries. This hydrogel dressing is different from other burn first aid dressings due to its stable-sheeting hydrogel structure. The dressing has been strengthened with a medical-quality non-woven fabric which makes it easy to handle. This stable structure eliminates the risk of spilling or damaging the cooling hydrogel. In other words, the hydrogel stays over the burn area and prevents the gel from spilling off body surface area.

The constitution of the BurnTec® dressing incorporates an aqueous composition of natural and synthetic polymers such as polyvinylpyrrolidone, polyethylene glycol and agar, cross-linked by a beam of electrons.

The BurnTec® cools the injured area and ensures a soothing effect for up to 24 hours. The sterile non-stick dressing is absorbent, trapping wound secretion and bacteria within the gel. The dressing is permeable to water vapor and oxygen but impermeable to bacteria which helps protect the wound from external contamination while allowing it to breathe. The material is biocompatible and does not cause allergic reactions. BurnTec® is a modern hydrogel dressing used for a variety of skin injuries ranging from first, second, and third-degree burns (thermal, chemical, & electric). This dressing can also be utilized to provide relief from other skin injuries such as sunburns, abrasions, bruises, swelling, or insect bites. Immediate application of the dressing reduces the risk of hypertrophic scars. The non-stick properties allows for painless replacement of the dressing and it does not destroy granulation or new epithelium.

BurnTec® has received recognition for its breakthrough innovation at the "42nd World Exhibition of Inventions and Innovation Brussels Eureka", "International Exhibition of Inventions" (IENA) in Nurnberg and the "International Exhibition Genius" in Budapest.

| Size in Inches | Item# | NSN# |
|----------------|---------|------------------|
| 2x2 | 30-0114 | 6510-01-631-1913 |
| 2.5x5 | 30-0115 | 6510-01-631-2080 |
| 4x4 | 30-0110 | 6510-01-631-1883 |
| 5x5 | 30-0116 | 6510-01-631-2138 |
| 5x10 | 30-0117 | 6510-01-631-1907 |
| 8x8 | 30-0118 | 6510-01-631-1897 |
| 8.5x11 | 30-0119 | 6510-01-631-1890 |
| 4x16 | 30-0111 | 6510-01-631-2124 |
| 8x16 | 30-0112 | 6510-01-626-2990 |
| 16x24 | 30-0120 | 6510-01-631-1886 |
| 10x10 Mask | 30-0121 | 6510-01-627-1834 |
| 12x16 Mask | 30-0113 | 6510-01-627-1855 |
| 16x24 Mask | 30-0122 | |

 **BurnTec**®
FIRST AID FOR BURNS

CE STERILE



NORTH AMERICAN RESCUE®
www.NARescue.com • 888.689.6277

PRODUCTS WITH A
MISSION®

TREATMENT

Features:

- Easy to handle without spilling or damaging the hydrogel
- Cool, soothing effect for up to 24 hours
- Impermeable to bacteria
- Biocompatible and hypoallergenic
- Reduces risk of hypertrophic scars
- Award winning new technology
- FDA cleared and CE marked

USES:

- First, second and third-degree burns (thermal, chemical, electric)
- Sunburns
- Abrasions and skin irritations
- Bruises and swelling (insect bites)
- Other skin injuries



2" x 2" (5 x 5 cm)
Item: 30-0114
NSN# 6510-01-631-1913

2.5" x 5" (6 x 12 cm)
Item: 30-0115
NSN# 6510-01-631-2080

4" x 4" (10 x 10 cm)
Item: 30-0110
NSN# 6510-01-631-1883

5" x 5" (12 x 12 cm)
Item: 30-0116
NSN# 6510-01-631-2138

5" x 10" (12 x 24 cm)
Item: 30-0117
NSN# 6510-01-631-1907

8" x 8" (20 x 20 cm)
Item: 30-0118
NSN# 6510-01-631-1897

8.5" x 11" (22 x 28 cm)
Item: 30-0119
NSN# 6510-01-631-1890

4" x 16" (10 x 40 cm)
Item: 30-0111
NSN# 6510-01-631-2124

8" x 16" (20 x 40 cm)
Item: 30-0112
NSN# 6510-01-626-2990

16" x 24" (40 x 60 cm)
Item: 30-0120
NSN# 6510-01-631-1886

10" x 10" (25 x 25 cm)
Item: 30-0121
NSN# 6510-01-627-1834

12" x 16" (30 x 40 cm)
Item: 30-0113
NSN# 6510-01-627-1855

16" x 24" (40 x 60 cm)
Item: 30-0122

Dimensions:

- **2x2 Dressing:**
Packaged: L 4.5 in. x W 5.3 in. x D 0.2 in.
Open Length: 2 in. x 2 in. | Weight: 0.5 oz
- **2.5x5 Dressing:**
Packaged: L 4.5 in. x W 5.3 in. x D 0.2 in.
Open Length: 2.5 in. x 5 in. | Weight: 0.7 oz
- **4x4 Dressing:**
Packaged: L 6.25 in. x W 6.25 in. x D 0.15 in.
Open Length: 4 in. x 4 in. | Weight: 1.9 oz
- **5x5 Dressing:**
Packaged: L 7.1 in. x W 7.1 in. x D 0.2 in.
Open Length: 5 in. x 5 in. | Weight: 2.5 oz
- **5x10 Dressing:**
Packaged: L 6.3 in. x W 6.3 in. x D 0.2 in.
Open Length: 5 in. x 10 in. | Weight: 1.1 oz
- **8x8 Dressing:**
Packaged: L 10.4 in. x W 5.5 in. x D 0.8 in.
Open Length: 8 in. x 10 in. | Weight: 6.0 oz
- **8.5x11 Dressing:**
Packaged: L 7.1 in. x W 11.8 in. x D 0.8 in.
Open Length: 8.5 in. x 11 in. | Weight: 16.1 oz
- **4x16 Dressing:**
Packaged: L 10.5 in. x W 6.5 in. x D 0.25 in.
Open Length: 4 in. x 16 in. | Weight: 6.5 oz
- **8x16 Dressing:**
Packaged: L 10.5 in. x W 6.5 in. x D 0.4 in.
Open Length: 8 in. x 16 in. | Weight: 13.2 oz
- **16x24 Dressing:**
Packaged: L 9.6 in. x W 18.9 in. x D 1 in.
Open Length: 10 in. x 10 in. | Weight: 10.0 oz
- **10x10 Face Mask Dressing:**
Packaged: L 12.6 in. x W 6.1 in. x D 0.8 in.
Open Length: 4 in. x 4 in. | Weight: 1.9 oz
- **12x16 Face Mask Dressing:**
Packaged: L 14.8 in. x W 6.9 in. x D 1 in.
Open Length: 12 in. x 16 in. | Weight: 19.4 oz
- **16x24 Face Mask Dressing:**
Packaged: L 9.6 in. x W 18.9 in. x D 1 in.
Open Length: 16 in. x 24 in. | Weight: 38.8 oz



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