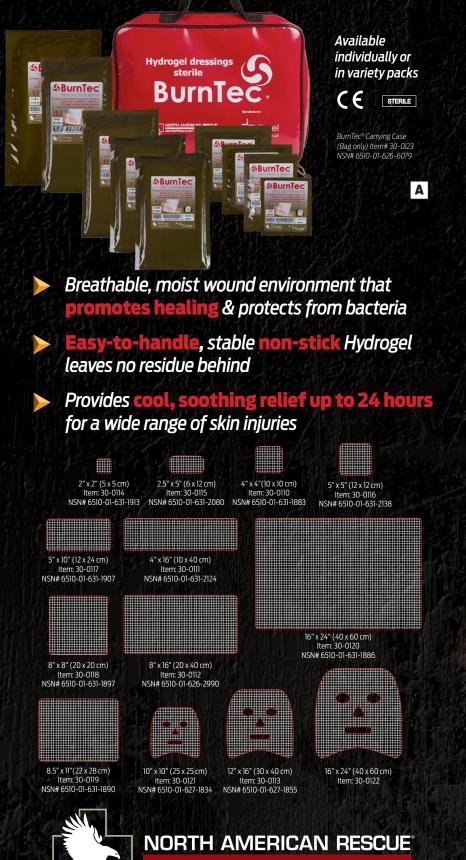
## COOLING FIRST AID for Burns | Abrasions | Skin Injuries



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## NOW in the **U.S. Marine Corps IFAK**

& the **U.S. Navy** Authorized Medical Allowance List



BurnTec® Hydrogel Dressings Sterile non-stick hydrogel dressings for treating 1st, 2nd & 3rd-degree burns (thermal, chemical, electric) & other skin injuries, such as sunburns, abrasions, skin irritations, bruises and swelling (insect bites). Provides a cool, soothing effect for up to 24 hours. Easy to handle without spilling or damaging the hydrogel. Permeable to water vapor and oxygen but impermeable to bacteria. Biocompatible and hypoallergenic. Reduces risk of hypertrophic scars. Available individually or in multi-pack variety kits.

A. BurnTec® Burn Dressing Kit Convenient array of BurnTec® dressings in a handy carrying case.

Kit contains (1) each of the following dressings:

2 in. x 2 in.	5 in. x 10 in.	8 in. x 16 in.
2.5 in. x 5 in. 4 in. x 4 in. 5 in. x 5 in.	8 in. x 8 in. 4 in. x 16 in. 8.5 in. x 11 in.	10 in. x 10 in. (Face) 12 in. x 16 in. (Face)
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Kit Dimensions: L 12 in. x W 15.5 in. x D 3.5 in. / Wt: 6 lb 4 oz

Burn Tec® Burn Dressing Kit ..NSN# 6510-01-630-9177 Item# 80-0361

B. BurnTec® Minor Burn Dressing Kit Variety of BurnTec® dressings in a smaller convenient carrying case. Kit contains the following dressings: (2) 4 in. x 4 in / (2) 4 in. x 16 in. / (1) 8.5 in. x 11 in. Kit Dimensions: L 14 in. x W 8.5 in. x D 2.5 in. / Wt; 2 lb 13 oz

BurnTec® Minor Burn Dressing Kit Item# 80-0415. ...NSN# 6510-01-644-5427



Burnlec FIRST AID FOR BURNS

North American Rescue<sup>®</sup> is proud to lead the way with new technology as we introduce the **advanced BurnTec**® first aid dressings to our customers. BurnTec<sup>®</sup> 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 medicalquality 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 hydrogel from **spilling** off body surface area and into body cavities. It also **eliminates the** risk of choking during oxygen therapy.

The constitution of the BurnTec® dressing incorporates an aqueous composition of natural and synthetic polymers 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<sup>®</sup> 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 allow

for painless replacement of the dressing and does not destroy granulation or new epithelium.

BurnTec<sup>®</sup> dressings are now included in the **U.S. Marine Corps IFAK** & the U.S. Navy Authorized Medical Allowance List and have received international recognition for breakthrough innovation at the 42<sup>nd</sup> World Exhibition of Inventions and Innovation Brussels Eureka. International Exhibition of Inventions (IENA) in Nurnberg and the International **Exhibition Genius** in Budapest.

NORTH AMERICAN RESCUE www.NARescue.com • 888.689.6277

## For the treatment of:

1<sup>st</sup>, 2<sup>nd</sup> & 3<sup>rd</sup> degree Burns THERMAL CHEMICAL ELECTRIC

Sunburns

1 Bur

Abrasions & skin irritations

Bruises & Swelling INSECT BITES

Other skin iniuries

Thanks to thermal conduction parameters as well as high thermal capacity of hydrogel, heat from the skin surface is transferred by conductive transfer.

