



A burn takes a second to occur and a lifetime to heal if treated incorrectly and with delay.





# BURNSHIELD® PRODUCTS

- Cool the burn
- Reduce pain
- Protect the wound
- Help prevent infection
- Promote recovery
- Are sterile, non-toxic& non-adherent



## WHAT IS BURNSHIELD®?

Burnshield® is an international go-to emergency burn care range of products that provide an immediate and effective method of treating burn injuries in the acute (emergency) phase. Burnshield® is a remarkable sterile line of burn gels and burn dressings for optimal emergency burn-care. For 30 years, Burnshield® Products have been an essential tool for emergency first responders and industrial and home first aid kits alike.

## **HOW BURNSHIELD® WORKS**

Burnshield® takes advantage of the soothing and antimicrobial properties of all natural tea-tree oil and combines it with a perfectly viscous hydrogel to cool the wound and protect from infection. Combined with the Burnshield®' s sterile dressings, Burnshield® hydrogel impregnated dressings are the ideal first aid treatment for all types of burns.



## **HYDROGELS**

Burnshield® is suitable for all types of burns: fire, thermal and scalding, chemical, radiation, electrical, and sunburn. Burnshield® is also suitable for all types of degrees of burns:

#### FIRST DEGREE:

SUPERFICIAL PARTIAL

**THICKNESS** 

#### **SECOND DEGREE:**

**DEEP PARTIAL** 

**THICKNESS** 

THIRD DEGREE:

**FULL THICKNESS** 









## **KEY FEATURES**

- Sterile
- Cools & Soothes
- Minimizes Skin Damage
- Safe For Use On Children
- Assists Pain Relief
- Non-adherent
- Non-toxic
- Non-irritant
- 5 Year Shelf Life



### **AVAILABLE IN:**

1/8 oz. (3.5 ml) SACHETS 80-1684-0: 1200 per case 80-1685-0: 24 per box 80-1687-0: 6 per box HYDROGEL SPRAY 80-1683-2: 1.8 oz. (50 ml) Spray Bottle 80-1683-0: 4.5 oz. (125 ml) Spray Bottle





## **FOAM BASE DRESSINGS**

Open-cell foam dressings retain the hydrogel for extended relief.
The open-cell design allows heat to dissipate through the dressing.
The perfect tensile strength of the dressings withstands abuse, pulling, and shaping but allows the user to rip the dressing as desired to perfectly conform to tricky wounds or to reshape.



#### **AVAILABLE SIZES**

80-1677-0: 4" X 4" (10 X 10 cm)

250/ Case

80-1679-0: 8" X 8" (20 X 20 cm)

50/ Case



### **KEY FEATURES**

- Heat dissipation
- Conforms to wound area
- Fibreless elastic open-cell foam sheeting
- Would covering
- Gel retention















Burnshield® Care Kits come in various sizes to meet the requirements of industry, food service, emergency services and personal use. Contact us if you would like us to customize the contents to suit your needs.

## **BURNSHIELD® KITS**

#### **AVAILABLE STOCK KITS:**

80-1686-0: BURNSHIELD® KWIK AID KIT

80-1690-0: BURNSHIELD® EMERGENCY KIT (10 Unit Kit)

80-1691 -0: BURNSHIELD® MULTI-PURPOSE KIT (16 Unit Kit)

80-1692-0: BURNSHIELD® INDUSTRIAL KIT (36 Unit Kit)

80-1694-0: BURNSHIELD® MULTI-PURPOSE KIT (Soft Pack)

89-1005-0: BURNSHIELD® RESTAURANT KIT (Metal Kit)



## **BLANKETS**

Burnshield®'s original ground-breaking product, Fire Trauma Blanket was developed in conjunction with the Wool Board and the CSIR for the emergency services market. This versatile application is used as protection for rescue workers entering or leaving a fire area. It can also be used to extinguish flames on a burn victim and, if necessary, be used as a large dressing, providing instant pain relief and begin the healing process while victims are being transported to emergency care units. The Blanket is made from 100% wool and is woven into a specially designed interlinking cellular structure for maximum effectiveness. The flexible shoulder barrel-bag allows for hands free portability and storage.

### **AVAILABLE SIZES**

In Barrel Bag With Strap 80-1688-0: 98" X 64" (2.4 m X 1.6 m) 80-1689-0: 71" X 64" (1.8 m X 1.6 m)









### BURNSHIELD® IS SUITABLE FOR ALL TYPES OF BURNS



**Fire** 



**Thermal & Scalding** 



Chemical



**Radiation** 



**Electrical** 

Safe for use on children Highly effective within the first 24 hours Absorbs and dissipates heat

Burnshield®'s gel structure quickly absorbs and dissipates heat within the affected tissue, minimizing burn damage.

#### Cools and soothes

The high water content in Burnshield effectively transfers heat through

evaporation providing effective cooling and minimizes pain and shock.

#### Natural anti-bacterial

Burnshield®'s natural anti-bacterial properties help reduce infection and keep the wound moist and clean.

### Hydrogel is Clear

Easy to assess wound

- Non Adherent
- Non Toxic
- Non Irritant
- Products are sterilized by gamma irradiation.
- 5 year shelf life from date of manufacture.

