

MEDICAL CARE SPRAY

FIRST AID FOR THERMAL BURNS, EYE WOUNDS AND CUTS

Medical Care Spray is our own First Aid spray which optimizes treatment from the moment the accident occurs through to the point of care in hospital. The product is designed to treat thermal burns over the entire body, as well as eye wounds and cuts.

THE CAUSE OF THERMAL BURNS

A thermal burn arises when heat from a hot object or liquid penetrates down through the layers of skin. As long as the thermal energy remains in the tissue, the burn will continue to worsen.

TREATMENT OF BURNS

By spraying the area of the burn with an atomized spray mist, the heat is absorbed, the spreading of the injury is reduced, and the pain diminished. The smaller the drop – and the more drops there are – the better the absorption ability.

TREATMENT OF EYE WOUNDS

Should any particles (dust/dirt) get into the eye, it is also important to flush the particles away as soon as possible using an eye wash to prevent harm to the cornea and eye inflammation.

TREATMENT OF CUTS AND WOUNDS

The isotonic solution gives a gentle rinsing and is very effective on cleaning the wound from dirt and bacteria to avoid infection.

THE PRODUCT

Medical Care Spray consists of a specially designed spray handle with a nozzle that delivers a very fine atomized mist which effectively cools

the affected area, and bags of sterile isotonic 0,9% saline solution (NaCl).

TARGETED TREATMENT

With Medical Care Spray it is easy to direct treatment to the injured area. By cooling only the affected body part, the risk of hypothermia is minimized.

OPEN TREATMENT

The spray mist allows for an open treatment, unlike heat-absorbent dressings, which should be avoided both in the treatment of larger burns – due to the risk of hypothermia – and when chemicals may be involved, as there is a risk of these being sealed inside the dressing.

SECONDARY CARE OF BURNS FROM HOT CHEMICALS

Medical Care Spray is an effective supplement in the secondary care of a chemical burn caused by heated or hot chemicals. In the case of burns caused by hot chemicals, Diphoterine® or Hexafluorine® should be used first.

Diphoterine® eller Hexafluorine® användas först.



QUICK FACTS

For treatment of thermal burns, eye wounds and cuts

 CE marked Medical Device

Follows the European standard for portable emergency safety showers (EN15154-3/4).

Same treatment at the scene of the accident as at the hospital

Provides an open and targeted treatment which prevents hypothermia

Treatment can be carried out at any angle, and can continue during transportation – for example, when being transferred to the hospital.

“MOST ACCIDENTS
DOESN'T HAPPEN, WE
LET THEM HAPPEN ...”



The product is available in different designs to suit your particular work environment: portable or wall-mounted and with or without heating. For more info: www.medicalcare.se

MEDICAL CARE First Aid

Medical Care Spray is our own First Aid spray which optimizes treatment from the moment the accident occurs through to the point of care in hospital. The product is designed to treat thermal burns over the entire body, as well as eye wounds and cuts. It consists of a spray nozzle that provides a very finely dispersed mist that effectively cools the damaged area and a liquid bag with isotonic sterile saline solution (NaCl) 0.9%. Treatment can take place at all angles, and continue during movement, for example during transport to or in hospital.

Treatment: 20 min/bag. Shelf life 3 years



A First Aid bag adapted for acute injuries such as burns, wound and eye injuries and also includes Diphoterine for chemical injuries. The bag is sewn in a durable nylon material, can be fully opened, and folded out for a clear overview. Contains 1 x 200ml spray bottle Diphoterine Mini, 1 x 1000ml NaCl 0.9% with spray nozzle and First Aid products. Including wall holder that can be attached for example, in a service car or on the wall.

Art nr	Description	Content	
21-2-20	Medical Care 1 Rescue	1 pc 200 ml spray bottle Diphoterine Mini, 1 pc 1000 ml NaCl 0.9% with spray nozzle, plasters, First aid products and wall holder	
23-0-01R	Kit Medical Care 1 Rescue	Första förband 7,5x12 och 17x17, Små sår, Burn gel	



A First Aid bag adapted for acute injuries such as burn, wound, and eye injuries. The bag is sewn in a durable nylon material, can be fully opened, and folded out for a clear overview. Contains 1000 ml of NaCl 0.9% with spray nozzle and a 500 ml bottle of NaCl 0.9% with eye cup and First Aid products. Including wall holder that can be attached for example, in a service car or on the wall.

Art nr	Description	Content	
22-3-21	Medical Care 1 First Aid	1000 ml NaCl 0.9% with spray nozzle and 500 ml bottle NaCl 0.9% with eye-cup, plasters, First Aid products and wall holder	
23-3-01F	Kit Medical Care 1 First Aid	Första förband 7,5x12 och 17x17, Små sår, Burn gel	



A fully equipped, portable dust-, moisture- dirt-proof First Aid Station for anyone working in occupations with risk of burn- eye - and wound- injuries. The all-in-one MC2 station provides optimal first aid care and quick, effective relief if an accident occurs. Contains 1000 ml of NaCl 0.9% with spray nozzle and a 500 ml bottle of NaCl 0.9% with eye cup, plasters, and First Aid products. Including wall holder.

Art nr	Description	Content	
22-3-02	Medical Care 2	1000 ml NaCl 0.9% with spray nozzle and 500 ml bottle NaCl 0.9% with eye-cup, plasters, First Aid products and wall holder.	
23-2-02	Kit Medical Care 2	First Aid 7,2x12 and 17x17, Smal wouds, dealbinda, Burns och skyddspaketet	



A heated portable dust-, moisture- and dirt-proof eye and burn shower station that has a triple effect. Treats thermal burns, washes wounds and removes dust and particles from eyes. Contains 1000 ml of NaCl 0.9% with spray nozzle and a 500 ml bottle of NaCl 0.9% with eye cup. Including wall holder. With heating elements for cold outdoor climate.

Art nr	Description	Content	
22-3-04	Medical Care 4	1 x 1000 ml NaCl 0.9% with spray nozzle and 1 x 500 ml bottle NaCl 0.9% with eye-cup and wall holder. Heated cabinet	



A portable, dust-, moisture- and dirt-proof eye and burn shower station that has a triple effect. Treats thermal burns, washes wounds and removes dust and particles from eyes. Contains 1000 ml of NaCl 0.9% with spray nozzle and a 500 ml bottle of NaCl 0.9% with eye cup. Including wall holder.

Art nr	Description	Content	
22-3-05	Medical Care 5	1 x 1000 ml NaCl 0.9% with spray nozzle and 1 x 500 ml bottle NaCl 0.9% with eye-cup, plasters, First Aid products and wall holders	

MEDICAL CARE First Aid



Replacement product to MC1, 2, 4 and 5. Treats thermal burns, washes wounds and removes dust and particles from eyes. Contains 1000 ml NaCl 0.9% with spray nozzle

Art nr	Description	Content	
22-3-01	Medical Care Spray	1000 ml NaCl 0,9% with spray nozzle	



Eyewash bottle with eye cup that is designed to remove dust and particles from the eyes and can also be used for wound wash. Contains 500 ml of NaCl 0.9%.

Art nr	Description	Content	
22-3-06 21-0-500	Medical Care Eyewash Wall mount	500 ml NaCl 0,9%	



Medical Care Charging board for placement at truck charging stations.
The charging board has space for gloves and glasses

Art nr	Description	Content	
9655	Medical Care Charging Board	See information above	