

# KRUUSE Hydro Gel

Excellent primary wound dressing to ensure hydration to the wound

Works as a part of the wound preparation with a clear amorphous hydrogel to ensure moist wound healing. Contains 0.04% Polyhexanide for soft cleaning and preservation.

- Provides a moist wound healing environment
- Contains 0.04% Polyhexanide
- Stable gel – not runny
- Loosens and absorbs slough and exudate
- Reduces pain



## Features and benefits

### Provides a moist wound healing environment

The Hydro Gel contains 85% water, which is donated continuously when in contact with the wound.

### Promotes natural debridement through autolysis

When the KRUUSE Hydro Gel donates water to the wound, the necrosis and slough will be dissolved and absorbed by the CMC.

### Reduces maceration

The KRUUSE Hydro Gel is firm and stays in place in the wound.

### Absorbs slough and exudate

Contains Carboxymethyl cellulose (CMC) to ensure the absorption.



Stay's in place.  
Easy to apply.

### Reduces infection

The KRUUSE Hydro Gel contains 0.04% Polyhexanide (PHMB)\* which is disinfectant.

Effective against various bacteria's e.g. Pseudomonas aeruginosa, Staphylococcus aureus and MRSA.

The physical dressing itself is also protecting the wound from getting infected.

### Self-preservative

Caused by 0.04% Polyhexanide, which also works anticeptically.

### Reduces pain

Keeping the nerve ends hydrated in a wound reduces the pain. The KRUUSE Hydro Gel does not stick to the wound bed, skin or hair.

### Easy to apply

The shape and the softness of the tube make it very easy to apply in depth and in all edges of the wound.

No debris left in the wound.

**Recommended use for KRUUSE Hydro Gel**

- Dry wounds
- Dry necrotic and sloughy wounds for autolytic debridement
- Granulating wounds
- Partial or full-thickness lesions
- Abrasions or severe scrapes
- Minor burns

## Instructions for use

Always cover the Hydro Gel by a secondary dressing in order to keep the Hydro Gel in place, to absorb exceeding exudate and to avoid maceration. On top of that it is also possible to put a tertiary bandage.

**Secondary dressing suggestion**

- KRUUSE Foam dressing

**Tertiary dressing suggestion**

- KRUUSE Vet-Flex
- KRUUSE Vet-Plast
- KRUUSE Soft-Flex
- BUSTER Tubular Bandage

Do not let the KRUUSE Hydro Gel dry out due to evaporation of the water, which will happen if the dressing is changed too rarely.

**TIP**

To avoid shaved hair into the wound before wound preparation, it is advisable to fill the wound with KRUUSE Hydro Gel before shaving and rinse with water afterwards.

Cat. No	Description
165020	KRUUSE Hydro Gel, 15 g, 10/pk, sterile

\* (PHMB, short for polyhexamethylene biguanid)