

Atrauman® non adherent primary contact wound dressing

Non medicated, polyester mesh dressing for atraumatic wound care



Pore size 1mm

- Prevents granulation tissue from penetrating the dressing¹

Impregnated with Neutral Triglycerides (Fatty Acids)

- Does not contain paraffin reducing the risk of fire hazard²
- Keeps wound edges soft and supple, avoiding contraction of scar tissue¹
- Enhances non-adherent properties minimising pain and trauma on removal¹

Hydrophobic polyester fibres

- Permits the passage of exudate and air³

1. Stephen-Haynes, J. (2009). The use of Atrauman non-adherent wound dressing in tissue viability. Journal of community nursing. 14, 29-30, 32-34.
 2. National Patient Safety Agency Rapid Response Report 4, 'Fire Hazard with paraffin based skin products on dressing and clothing' November 2007.
 3. Thompson, G. L. Atrauman: A descriptive evaluation by historical review and by one specific case history. Heart of England Foundation Trust Birmingham Heartlands and Solihull Hospitals.

Atrauman® non adherent primary contact wound dressing

Non medicated, polyester mesh dressing for atraumatic wound care

The fine mesh fabric of hydrophobic, polyester fibres that forms the basis of Atrauman®, has pores measuring only 1mm. This together with the smooth surface structure effectively counteracts adhesion to the wound by preventing new tissue from penetrating the dressing, whilst allowing exudate to pass through. This results in a dressing that is easy to remove with minimum patient discomfort and disturbance to wound.

The soft fabric weave provides high conformability in order to adapt to the wound bed including difficult areas eg. finger tips/toes.

Impregnation with neutral triglycerides keeps wound edges soft and supple, avoiding contraction of scar tissue, whilst contributing to the dressing's non-adherent properties. The neutral ingredients also leave the wound free of residues associated with paraffin and

Vaseline. Ingredients have been developed to avoid irritation or sensitisation. The dressing is highly permeable to air and water vapour and is therefore well suited to the management of infected wounds, where an occlusive dressing may be contraindicated.

Contraindications and secondary effects

None known.

Uses

Atrauman may be applied to a variety of wounds in all healing phases and is useful for patients with sensitive skin.

- Cuts and lacerations
- Abrasions
- Pressure ulcers
- Burns & Scalds
- Radiation therapy burns
- Abscesses
- Toe nail avulsion
- Covering donor/recipient sites

Frequency of Change

Depends on the nature of wound but can be left in-situ for up to 7 days.

Atrauman® must be stored flat.



Atrauman® structure (magnified).



Product	Size	Pack	HARTMANN Code	NHS Code	PIP Code
Atrauman®	5 x 5cm	10 pcs	499510	EKA000	369 7539
	5 x 5cm	50 pcs	499550	EKA024	281 3012
	7.5 x 10cm	10 pcs	499513	EKA020	369 7547
	7.5 x 10cm	50 pcs	499553	EKA032	281 3038
	10 x 20cm	30 pcs	499536	EKA036	281 3046
	20 x 30cm	10 pcs	499515	EKA016	324 8697