

What is it?

3M™ Nu-Gel™ Hydrogel with Alginate is a transparent, hydroactive, amorphous gel containing sodium alginate that gently and effectively debrides necrotic tissue and fibrinous slough.

How does it work?

Creates a moist wound healing environment

Nu-Gel Hydrogel creates a moist wound healing environment which assists with natural autolytic debridement by donating moisture to the wound bed, while the alginate component enhances its absorptive capabilities. The gel can also be used to soften and hydrate eschar by facilitating rehydration of the wound.



The alginate component increases the absorptive capacity.¹

Easy to use

The hydrogel can be applied to the wound with a simple one-handed technique. The ampoule packaging allows easy, directed application and limits product wastage.



In an RCT, clinicians rated Nu-Gel Hydrogel consistently higher than IntraSite Gel for ease of application.^{*1}

Longer wear time

An RCT on the use of Nu-Gel Hydrogel on pressure ulcers, demonstrated a mean wear time of 2.78 days, 38% longer than IntraSite Gel.



Due to the longer wear time, in researcher's opinion, Nu-Gel Hydrogel may be a cost effective alternative to IntraSite Gel.¹

When to use

Nu-Gel Hydrogel helps create a moist wound healing environment and is indicated for autolytic debridement of necrotic and sloughy wounds together with the management of chronic wounds throughout all stages of the healing process.

Product code	Size	Ampoules per carton
MNG415U	0.52oz	10
MNG425U	0.88oz	6



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To learn more information about 3M™ Nu-Gel™ Hydrogel with Alginate contact your 3M representative.

*In terms of ease of squeezing the gel from the pack, directing the gel into the wound, and consistency of the gel on application.

p = 0.024, p = 0.047, p = 0.01 respectively

References: 1. Young T. et al. A study of two hydrogels used in the management of pressure sores, Published in the Proceedings of the 6th European Conference on Advances in Wound Management 1997.

Note: Specific indications, contraindications, warnings, precautions and safety information exist for these products and therapies. Please consult a clinician and product instructions for use prior to application. This material is intended for healthcare professionals.

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