



Granudacyn®

Hypochlorous acid (HOCl)
wound cleansing with
no cytotoxic tradeoff

Cleanse with
Confidence


Mölnlycke®

The Right Balance Matters

Effective wound cleansing shouldn't compromise tissue safety. With Granudacyn® Wound Wash Solution, it doesn't. It gently cleanses and moistens acute, chronic, and contaminated wounds while loosening debris, exudate, and foreign material.¹

Granudacyn strikes the balance clinicians need.



With HOCl, more isn't always better.

Higher concentrations of HOCl are effective at preserving the solution but can increase the risk of cytotoxicity — working against the very cells driving repair. Granudacyn Wound Wash Solution solves that tradeoff.

- **Biocompatible.** Non-irritating to wounds and surrounding skin.²
- **Non-cytotoxic.** Safe for dermal fibroblasts and epidermal keratinocytes.²
- **No neutralization or rinsing.** Cleanse and move on.
- **FDA-cleared.** Proven safe and effective for wound cleansing.¹

Where Wound Management Begins

Wound care starts with cleansing³ — before dressing selection, before exudate management, before addressing depth or infection risk.

Under the supervision of healthcare professionals, Granudacyn Wound Wash Solution can be used for cleansing, moistening, debridement, and removal of foreign material¹ from exuding and/or dirty wounds, such as:

- Stage I-IV pressure injuries
- Leg and foot ulcers
- Post-surgical wounds
- First- and second-degree burns
- Grafted and donor sites¹

From first cleanse to final dressing.

Granudacyn gives your facility a standardized portfolio from cleansing through closure.

STEP 1
Cleanse
With Granudacyn
Wound Wash
Solution

STEP 2
Cover
With your choice
of Mölnlycke
dressing

MÖLNLYCKE HEALTH CARE
**Trusted partner
for formulary
standardization.**



Clinicians Agree

95%

positive patient experience
compared to other wound
cleansing products

98%

reported product was
extremely effective
for cleansing

100%

reported
product was
easy to use

96%

reported product was
easy to integrate
into current protocol

Qualtrics Survey. Data on file at Mölnlycke Health Care.



The Confidence is in the Details



Biocompatible

Non-cytotoxic and does not cause irritation to wounds and surrounding skin.



60 days after opening

Once opened, Granudacyn maintains its microbial purity for up to 60 days.⁴



28-month shelf life

Unopened, Granudacyn stores at room temperature for up to 28 months.⁵



Spray, pour, or spike cap

Available in three cap formats to match the clinical situation.



A wound healing environment you can trust

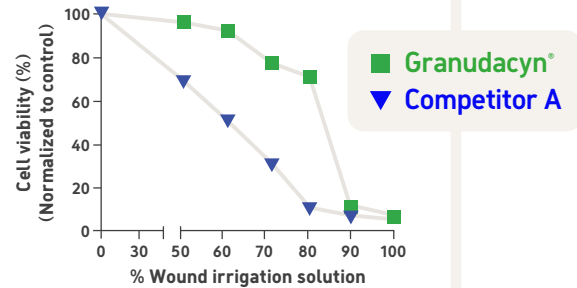
Granudacyn can significantly reduce microbial load,⁴ helping create the kind of wound environment where healing takes hold.

The Science Behind the Balance

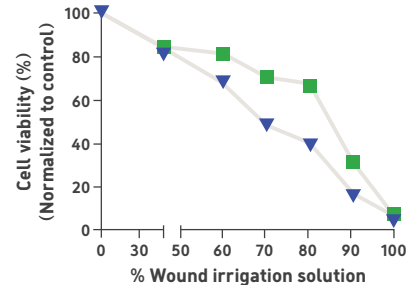
For wound cleansing, the question isn't just whether a solution works, but whether it works without compromising the cells that drive healing. A recent in vitro study puts that question to the test, measuring the cytotoxic and proliferative effects of six wound cleansing solutions on Normal Human Dermal Fibroblasts (NHDF) and Normal Human Epidermal Keratinocytes (NHEK) — the cells your patients need most.

The highest concentration in the room isn't the safest one in the wound.

Dermal fibroblasts



Epidermal keratinocytes



Cell viability

Lower-concentration HOCl solutions demonstrated superior cell viability across both cell types.

Higher-concentration solutions reduced cell viability by up to 60%.⁶



Cell proliferation

Higher-concentration solutions suppressed cell proliferation by as much as 70%.⁶

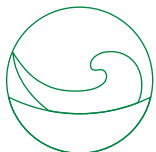
Lower-concentration solutions preserved proliferative capacity.



Conclusions

Selecting a biocompatible wound cleansing solution can mitigate wound healing disruption.

Solutions with lower HOCl concentrations exhibit improved biocompatibility with human skin cells.



Removes the debris. Keeps the cells.

It's how wound cleansing was always meant to work.

Granudacyn® Wound Wash Solution



**Order with
Confidence**

PRODUCT CODE	SIZE	UNITS/ BOX	UNITS/ CASE
360170	250 ml (8.5 fl oz) Spray cap	1	15
360171	500 ml (16.9 fl oz) Screw cap (Pour bottle)	1	12
360172	1000 ml (33.8 fl oz) Screw cap (Pour bottle)	1	6
360173	500 ml (16.9 fl oz) Spikeable cap (Instillation bottle)	1	12
360174	1000 ml (33.8 fl oz) Spikeable cap (Instillation bottle)	1	6

**Don't choose between safety and efficacy.
Cleanse with confidence.**

Contact your Mölnlycke sales representative to get started.

References: 1. Intended use as cleared in the 510(k) K243415 2. DI-7-372-0 Biocompatibility Report Wound Wash Solution FDA 3. International Wound Infection Institute (IWII) Consensus 2025 4. Shelf Life WWS_FDA (DI-7-369-0); 510(k) submission K243415 5. USP 51 test report (DI-7-375-0) 6. Mardani I, et al. In vitro evaluation of cytotoxic and proliferative effects of wound irrigation solutions on human skin cells. Presented at SAWC Spring 2026, Charlotte, NC.

Find out more at www.molnlycke.com/en-us

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