M.O.I.S.T. concept

An educational model to help healthcare practitioners feel confident in making wellbalanced, independent decisions in the topical treatment of wounds, as well as improving the care that their patients receive. It was developed independently by leading wound care researchers and practitioners at Wund-DACH (the umbrella organisation of Germanspeaking wound healing societies).6

Oxygen balance

It is recognised that oxygen aids the body's metabolic processes, including the complex process of wound healing. Restoring oxygen to the correct level is a critical element to support all phases of healing.



types of debridement.

microorganisms and cell debris.

Tissue management

A healthy wound bed is essential to the wound healing

Granudacyn is tissue compatible and can be left in the

wound, while facilitating the mechanical removal of

process. Cleaning and preparing the wound bed by removing dead cells and tissue can be achieved through different

A wound that is too dry or too wet can prevent healing. Therefore it is important moisture balance is adjusted to create an equilibrium of moisture in the wound.

Infection control

Infection is as an ever-present risk and serious potential complication of wounds.7 It causes patients additional pain and discomfort, can delay wound healing and lead to hospital re-admittance.

Support

the wound bed

When the treatment of problematic wounds do not

healing back on track.

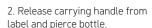
heal as expected, strategies

to rebalance the environment

inside the wound bed can get

1. Take NPWT bottle out of packaging.







3. Hang the bottle on carrying handle on the instillation device.

Product information

	Content	Article code	Shelf life	Pack count
Granudacyn wound irrigation solution	50ml spray	360150	18 months*	20
	250ml spray	360100	30 months	15
	500ml	360101		12
	1000ml	360102		6
	500ml NPWT	360103		12
	1000ml NPWT	360104		6
Granudacyn wound gel	50g	360107	24 months	12
	100g spray	360108		15
	250g spray	360106		15

This variant is available only in EU and ANZ markets.

1. Edwards-Jones V, Flanagan M, and Wolcott R. Technological advancements in the fight against antimicrobial resistance. Wounds Int 2015;6(2):47-51. 2. Granudacyn®-Journal of Wound Care Volume 29 No 10 (Suppl 2) October 2020. 3. Severing AL, Rembe JD, Koester V. Stuermer EK. Safety and efficacy profiles of different commercial sodium hyproclorite/ hypoclorous acid solutios (NaClO/HClO): antimicrocial efficay, cytotoxic impact and physicochemical parameters in vitro Journal of Antimicrobial Chemotherapy, Volume 74, Issue 2, February 2019, Pages 365-372. 4. RDS 005-0414, ZLG, Anleitung für die Festlegung von Mindestkriterien zur mikrobiologischen Reinheit von Medizinprodukten. 5. Efficacy and safety of neutralpH superoxidised solutionin severe diabetic footinfections-Fermi'n R Marti nez-De Jesu's, Antonio Ramos-De la Medina, Jose' Mari'aRemes-Troche, David G Armstrong, Stephanie C Wu, Jose Luis Lazaro Martinez, Juan V Beneit-Montesinos-International Wound Journal. 6. Dissemond, J, et al. M.O.I.S.T. - a concept for the topical treatment of chronic wounds. Journal of the German Society of Dermatology. 2017. 7. RD Wolcott, J Fletcher, Role of wound cleansing in the management of wounds. Wounds Middle East, Vol (1) 2014.

Find out more at www.molnlycke.com

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Application

Irrigation solution and spray: for cleaning and for precise application and dosing.



1. Careful wound cleansing with

Granudacyn irrigation solution.



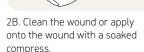
2A. Spray from a distance of

approx. 15-30cm onto the

Granudacyn can be used for instillation with NPWT (negative pressure wound therapy).

cleaned wound







3. Suitable to be combined with standard wound dressings.

Granudacyn®





A new look at wound cleansing

In wound management it remains a common practice cleansing wounds with highly concentrated solutions, which can irritate the wound, which can slow down the wound healing process. Granudacyn is tissue compatible and the concentration does not irritate wounds. Through continuous irrigation the microbial load can be reduced and this supports the healing process of the wound.

Did you know

Granudacyn is your go-to wound cleanser - tissue compatible and safe to use.



One solution. Many wounds.

Granudacyn is an irrigation solution, safely preserved by HOCl/NaOCl. It is used for cleansing and moisturising chronic, acute and contaminated wounds as well as for first- and second-degree burns. The solution can also

be applied on sensitive tissues such as cartilage, tendons, ligaments and bones², or in the ear, mouth, surgical wounds (intraoperative and postoperative) and fistulas. This makes it a go-to wound cleanser for most wound care.

Cleansing reduces wound malodor⁵ that is

often associated with necrotic tissue or

bacterial colonisation in the wound bed.

better quality of life

Reducing infections through mechanical

rinsing supporting the natural healing

Effective on various types of wounds

Granudacyn can be used on all chronic wounds, including diabetic foot ulcers, all forms of leg ulcers and pressure sores. Additionally, it can be used on acute and contaminated wounds as well as first and second degree burns.

Long storage. Always at hand.

Granudacyn can be stored at room temperature after opening for multiple use up to 90 days (gel) and 60 days (solution).

Biocompatible

Granudacyn is proven to be biocompatible, meaning that it has a positive benefit/risk ratio.3

Did you know

that the microbial purity of the product is shown by using the guideline RDS 0054, which refers to the bioburden-test in accordance with standard EN ISO 11737.

Reduces

malodor

✓ Better care.

process of wounds.

Supporting natural healing through mechanical rinsing and moistening

How it works

Apply Granudacyn to the wound bed before cleaning the wound. The product does not require neutralisation or rinsing, and can be used for moistening the wound dressing and moisturising the wound itself.

Granudacyn facilitates the mechanical removal of microorganisms and cell debris The presence of HOCl/NaOCl in the solution acts as a preservative, ensuring the safety and purity of the product. The bioburden tests, conducted

confirm the microbial purity of the product.

according to guideline RDS 0054,

Setting up the body to heal

Granudacyn is not cytotoxic and doesn't cause irritation.3

Biocompatible

Granudacyn is proven to be biocompatible, meaning that it has a positive benefit/risk ratio.3