

# Restore® Sense Nitrile Exam Gloves

Medline's colloidal oatmeal-coated exam gloves



**The comfort  
you deserve  
to feel**







# Dermatological issues in healthcare

**80%**

of nurses are not happy  
with the condition of  
their hands at work<sup>1</sup>

**89%**

of nurses do not have  
hydrated and soft hands  
at work<sup>1</sup>

**85%**

of nurses experience  
skin irritation on their  
hands<sup>1</sup>

**You care for your patients.  
Our gloves take care of  
your hands.**

The use of gloves in this demanding profession creates an endless wet-dry cycle that can lead to dry and/or irritated skin.

With Restore Sense nitrile exam gloves, Medline's colloidal oatmeal-coated gloves, healthcare staff can moisturise their most valuable tools—their hands.



## What is colloidal oatmeal?

Colloidal oatmeal refers to oats that have been finely ground in order to expose their most valuable components, and ultimately provide the greatest benefits. When applied, colloidal oatmeal can soothe irritated, dry, and/or itching skin, as well as relieve minor skin irritations, such as rashes or eczema. The substance has a long history in dermatological use.

## How does it work?

The colloidal oatmeal coating of Restore Sense gloves creates a layer between the skin and each glove to keep the user's hands moisturised—allowing them to feel softer and smoother.

## Effectiveness of colloidal oatmeal-coated gloves

### Medline Industries, Inc. study

#### Study by Medline Industries, Inc.<sup>2</sup> on the effect of using colloidal oatmeal-coated gloves

- 40 healthcare professionals participated
- Self assessment of skin health before and after the trial was done by participants
- Participants used colloidal oatmeal-coated gloves for 4 to 14 days
- Skin irritation measurement done via a 12-point scale

#### Findings:

- Pre-trial results indicate an average skin irritation score—2.39 out of 12
- Post-trial results show an average irritation score—1.36 out of 12
- There was a significant reduction ( $p = 0.022$ )
- 90% of participants had experienced improvements in their skin



## Restore Sense clinical trial (October 2019)

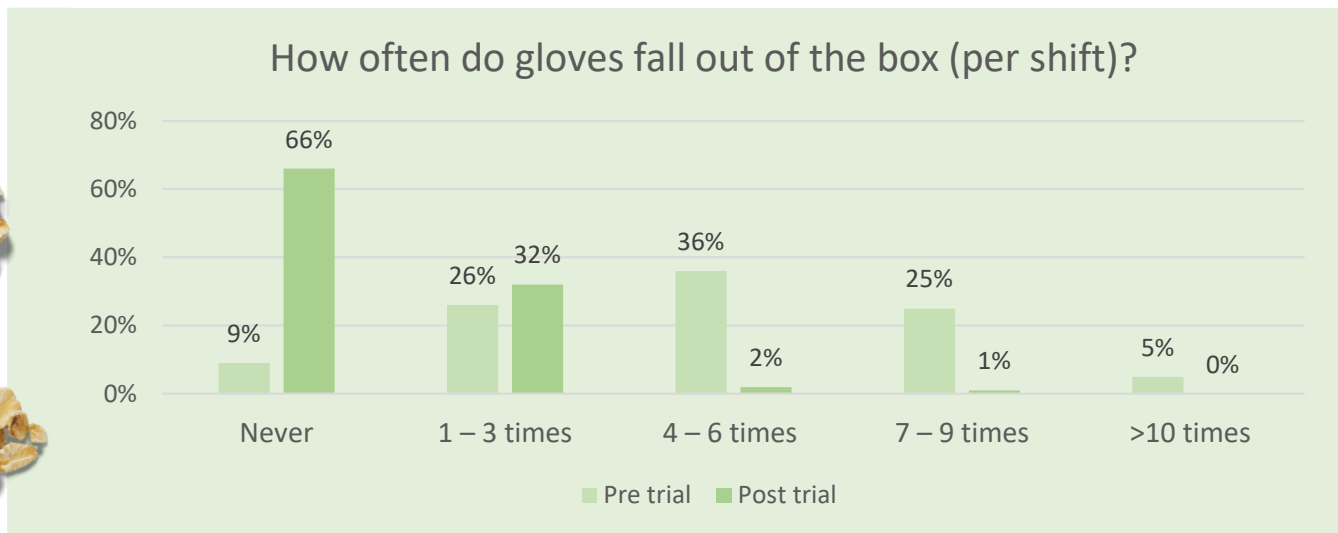
- Carried out across 4 Italian hospitals
- With 188 participants
- Featured a pre- and post-trial survey
- Included use of Restore Sense for 5 days

	Pre-trial results	Post-trial results
I experience skin irritation on my hands.	89%	13%
I am content with the condition of my hands at work.	20%	98%
My hands are well-hydrated and feel soft at work.	11%	89%

## Restore Sense packaging

Medline makes waste reduction easier through our innovative packaging solutions:

- MicroStop™ film layer (prevents more than the intended number of gloves from being removed from the box in one pulling action, or from falling out)
- Flat-layer packing (allows for more gloves to be included in a box without increasing the size of the box itself)



Study results can be obtained upon request.<sup>1</sup>



# Restore Sense features

## Protection

- AQL of 1.0 (industry standard is 1.5)
- PPE category III, type C
- Extensive chemical testing
- Tested for resistance against chemotherapy drugs

## Skin-friendly

- Prevents light forms of skin irritation
- Colloidal oatmeal coating hydrates and soothes skin
- HPLC-tested for residual chemical accelerators

## Soothing green colour

- Colour exclusivity

## Packaging solutions

- Pack factor optimisation  
250 ea/box
- MicroStop film barrier
- Colour-coded sizing
- Flat-layer packing



# Restore Sense nitrile gloves

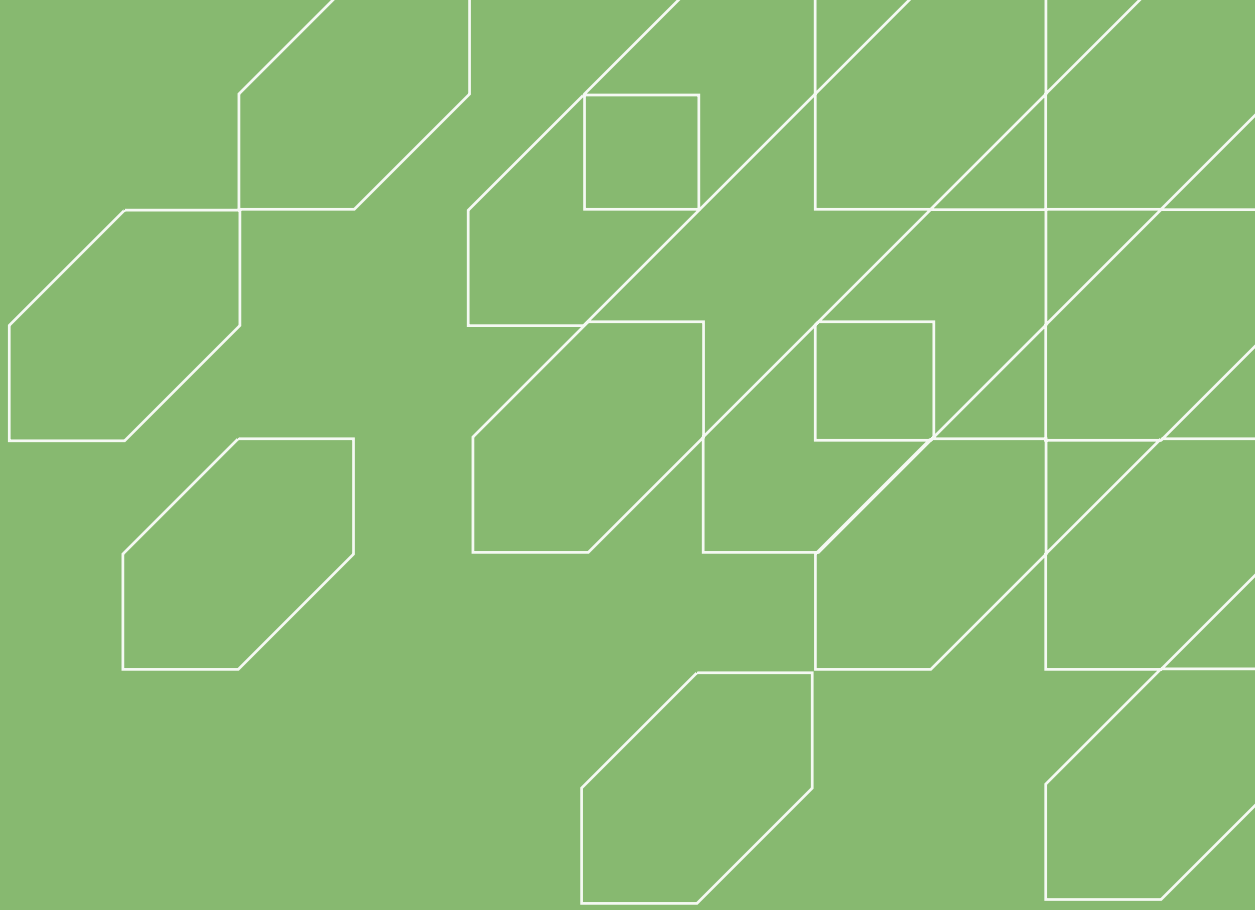
Item number	Description	Packaging
OATN32XS	Extra-small	250/box; 2,500/case
OATN32S	Small	250/box; 2,500/case
OATN32M	Medium	250/box; 2,500/case
OATN32L	Large	250/box; 2,500/case
OATN32XL	Extra-large	230/box; 2,300/case



## Regulations and quality standards:

- Restore® nitrile gloves are class I non-sterile medical devices per MDR (EU) 2017/745 intended to be used by healthcare professionals.
- Personal Protective Equipment Regulation (EU) 2016/425 – category III
- Regulation (EU) 10/2011 for plastic materials and articles intended to come into contact with foodstuffs
- Tested for use of chemotherapy drugs under ASTM D 6978

Before use, consult instructions and precautions on the corresponding labelling.



For more information on our products, please contact your Medline account manager or visit our site: [www.medline.eu/uk](http://www.medline.eu/uk)



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<sup>1</sup>Restore Sense Pre- and Post-trial Evaluation - Italy Messina Tender, October 2019

<sup>2</sup>Medline Industries, Inc. Evaluation of Colloidal Oatmeal-coated Exam Gloves on Skin of Healthcare Workers, 2016

This product is a class I non-sterile medical device intended to be used by healthcare professionals. Before use, consult instructions and precautions on the corresponding labelling.

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