

Product Literature

Characteristics

COATS™ barrier technology is a totally powder free, all-natural physical barrier between the glove surface and the wearer's skin, utilizing the anti-irritant and anti-inflammatory properties of colloidal oatmeal. In our COATS™ gloves, the colloidal oatmeal barrier not only shields the skin surface, it also creates a moisturizing and pH balancing environment that helps dry, damaged skin to repair itself. And healthy skin is the body's best defense against infection. What a naturally great idea!



Exam Glove Non-Sterile

NitriDerm®
COATS™

Nitrile
Series 125



PRODUCT DETAILS

SIZE	ITEM NO.	PACKAGING	DESCRIPTION	
XS	125052	200 Gloves/box, 10 boxes/case	Gloves, Exam, Nitrile, Non Sterile,	
S	125102	200 Gloves/box, 10 boxes/case		
М	125202	200 Gloves/box, 10 boxes/case	Powder-Free, Colloidal Oatmeal, Therapeutic	
L	125302	200 Gloves/box, 10 boxes/case		
XL	125352	200 Gloves/box, 10 boxes/case		

COATS™ - Colloidal Oatmeal Active Therapeutic System

- A glove that can help protect you and your skin.

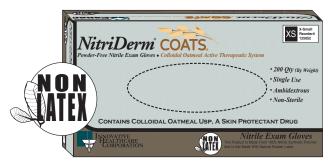
- COATS[™] is an innovative new barrier coating comprised of all natural colloidal oatmeal USP which is an FDA recognized skin protectant drug.
- Applied to the don side of the glove through a proprietary process, COATS[™] is a powder-free process.
- COATS[™] technology reduces irritation and hydration dermatitis by creating a physical barrier between glove film and skin; absobing perspiration, urea, and salt excretions; providing anti-irritant and anti-inflammatory benefits; effectively pH buffering the skin; and naturally moisturizing the surface of the skin.



Specification Sheet



Powder-Free Nitrile Exam Gloves • Colloidal Oatmeal Active Therapeutic System



CONTAINS COLLOIDAL OATMEAL USP, A SKIN PROTECTANT DRUG

Product Attributes

- Low Modulus
- Non-Latex
- Textured Finish

Benefits

- Softer, More Comfortable Fit
- · No Risk of Latex Allergens
- · Improved Wet/Dry Grip

NitriDerm® COATS™ is manufactured in compliance with multiple international standards, including the following:

Designation	Standard	
ASTM D6319 Standard Specification for Nitrile Examination Gloves for Medical Application		
ASTM D5151	Standard Test Method for Detection of Holes in Medical Gloves	
ASTM F1671	Standard Test Method for Resistance of Materials Used in Protective Clothing to Penetration by Blood-Borne Pathogens	

Average Length	Average Palm Thickness	Average Finger Thickness
9.5 in ◆ 240 mm	3.2 mil → 0.08 mm	3.5 mil ◆ 0.09 mm

Tensile Strength & Elongation	Before Aging	After Accelerated Aging
Tensile Strength (Mpa)	32	27
ASTM Requirement Min. (Mpa)	14	14
Elongation (%)	650	560
ASTM Requirement Min. (%)	500	400





