



MICRO-TOUCH® DENTA-GLOVE® NITRILE

DENTAL PROFESSIONALS DESERVE OPTIMISED ALLERGY PREVENTION AND COMFORT

Developing best-in-class hand protection begins with our underlying focus on users – what they do, how they do it and how we can help them do it better. This approach enable us to purpose-build our gloves, going beyond safety and protection to promote complete hand health.

Problems facing the dental community: Hand fatigue is a serious issue.

Prolonged muscle effort over long period of times can cause hand fatigue, which has been associated with Carpal Tunnel Syndrome, as well as other hand injuries. These conditions are serious, painful and can reduce productivity, especially for dentists and hygienists whose job makes wearing disposable exam gloves an essential requirement.

MICRO-TOUCH® Denta-Glove® Nitrile provides latex-like comfort. 'Thermo-elastic' material that adapts to the shape of the hand ensures even greater comfort, while an inner polymer coating makes donning easy and the absence of powder considerably reduces the risk of skin abrasion.

The micro-textured finger surfaces ensure a good grip on instruments. The combination of easy donning, supreme comfort and sure grip make MICRO-TOUCH® Denta-Glove® Nitrile the optimal choice of many dental professionals.

Made of 100 % nitrile, Ansell's MICRO-TOUCH® Denta-Glove® Nitrile contain no natural rubber latex and is powder-free, avoiding the risk of Type I allergies resulting from exposure to latex.

PRODUCT DESCRIPTION

Material	Nitrile
Colour	White
Shape	Ambidextrous
Cuff	Beaded
External Surface	Fingertip textured
Internal Surface	Polyacrylate coated

SIZE / PRODUCT CODE

x-small	700271	small	700272
medium	700273	large	700274
x-large	700275		

MICRO-TOUCH® gloves are designed and engineered for a broad range of hospital staff, emergency medical technicians, healthcare facility personnel, and private practitioners seeking the protection provided by examination gloves for the variety of settings where they face challenging risks every day. MICRO-TOUCH® gloves offer hand protection to give users the confidence and professional freedom to do their jobs.

Nitrile Powder-Free Non-Sterile Examination Glove

MD Class I

Ref-15906-20150121

Ansell is a world leader in providing superior health and safety protection solutions that enhance human well being. With operations in North America, Latin America, EMEA and Asia, Ansell employs more than 13,000 people worldwide and holds leading positions in the industrial and medical gloves market, as well as in the sexual health and wellbeing category worldwide. Ansell operates in four main business segments: Medical Solutions, Industrial Solutions, Specialty Markets and Sexual Wellness. Information on Ansell and its products can be found at www.ansell.eu.

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MICRO-TOUCH®

Dental Gloves

TECHNICAL DATASHEET

MICRO-TOUCH® Denta-Glove® Nitrile

Nitrile Powder-Free Non-Sterile Examination Glove

Issue date 21-01-2015

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Colour	White
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External Surface	Fingertip textured
Internal Surface	Polyacrylate coated

PHYSICAL PROPERTIES

Thickness (single)	Finger	0,100
Typical average values (mm)	Palm	0,070
	Cuff	0,060
Minimum length (mm)	240	
Strength (average values)	before ageing	after ageing
Elongation at Break (%)	574	563
Force at break (N)	6,6	7,3

PACKAGING AND STORAGE

Packaging	10 x 200 pieces / 2000 pieces per case
Shelf Life	3 years
Storage Instructions	Keep out of direct sunlight. Store in a cool and dry place. Keep away from sources of ozone or ignition.

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KEY FEATURES AND ADVANTAGES

- Advanced barrier protection
- Eco-friendly, cost-saving packaging
- Latex-like comfort and fit
- Minimizes Type I allergy risk
- Specifically designed to meet dentists needs
- White colour reveals soiling and contamination

MANUFACTURING AND SAFETY STANDARDS

AQL (pinholes)	<ul style="list-style-type: none">• Waterleak tested• Conform European Norm EN 455-1: Inspection Level I AQL 1.5
Protein content	Not applicable: contains no natural rubber latex
Pyrogenicity	Absent of pyrogens as per ISO 10993-11
Primary skin irritation	Not considered a primary irritant as per FHSA Regulation guidelines 16 CFR 1500
Skin Sensitization	No evidence of delayed dermal contact sensitisation as per ISO 10993-10
Viral Penetration	Passes ASTM F 1671 using Phi X 174
Cytostatic Permeation	EN374-3 Breakthrough Times available
Sterilization	Not Applicable
CE Mark	Medical Device: Class I
Product Standards Conformance	EN 455 parts 1, 2, 3, 4
Manufacturing Standards	ISO 13485 ISO 9001

PICTOGRAMS



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