



Polyisoprene



Sterile

TouchNTuff®
ADVANCED PRODUCT & WORKER PROTECTION

83-500 Sterile Polyisoprene Glove Comfortable Latex Free Polyisoprene

The TouchNTuff® 83-500 is a sterile powder free synthetic polyisoprene glove designed specifically to deliver all the performance characteristics of natural rubber latex without the risk of natural rubber Latex sensitization to the wearer.

The TouchNTuff® 83-500 also brings legendary TouchNTuff® performance with its “second skin” fit delivered through a combination of new state of the art ergonomically designed formers and ultra-soft and comfortable Polyisoprene film, means the wearer is able to wear the glove for longer without developing hand fatigue more commonly found in natural rubber Latex gloves.

The TouchNTuff® 83-500 provides the wearer with enhanced grip characteristic's when working in wet item handling applications. This safer grip innovation is delivered via the anti-slip finish on the surface of the fingers and palm area.

Industries

Bio-technologies,
Pharmaceutical,
Medical Device Manufacturing,
Laboratory Analysis

Applications

Blending of liquids
Filtration processes
Vaccines injectable operations
Analytical measurements
Pelletizing a tablet manufacturing

Applications (Non sterile)

Tablet press preparation and operation
Using a 'V' Blender to mix solids and colorants
Handling bags containing 'active' & 'inactive' material
Wet chemical testing, particle testing and analytical testing



KEY FEATURES

Skin Protection

Contains absolutely no natural rubber Latex, made of 100% synthetic Polyisoprene and is safe for natural rubber Latex sensitive (Type I) wearers.

Second Skin Fit & Comfort

The stretchability (modulus) of the Polyisoprene film in-conjunction with a new ergonomically designed former shape provides the wearer with a secure fit that provides greater comfort without the bagginess.

Tactile Sensitivity

The synthetic Polyisoprene material delivers all the tactile performance characteristics of natural rubber Latex without the risk of natural rubber natural rubber Latex sensitization.

Anti-Slip Grip

Designed with an Anti-slip finish to provide a greater degree of grip and help prevent slippage.

Easy Donning

The enhanced polymer coating inside the glove allows for easy dry and damp-hand donning.

Protection Standards



SPECIFICATIONS

BRAND STYLE	DESCRIPTION	SIZE	LENGTH	COLOR	THICKNESS	STERILIZATION
TouchNTuff® 83-500	100% synthetic Polyisoprene Sterile handed gloves, 100% Latex Free - contains no natural rubber Latex (NRL), Powder Free	5.5	300 mm	White	Fingertip, mm	Gamma radiation; Sterility Assurance Level 'SAL 1/1,000,000
		6, 6.5			(mils): 0.23 (9.1)	
		7, 7.5			Palm, mm (mils): 0.22 (8.7)	
		8, 8.5			Cuff, mm (mils): 0.18 (7.1)	
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PACKAGE

1 sterile pair/package - 10 pairs per bulk pack, 5 bulk packs per master poly bag, and 4 master poly bags inside a poly case liner placed inside a shipper/carton. In total 200 sterile pairs per outer carton

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For additional information visit us at www.ansell.com, or call us at

North America: +1 800 800 0444

Latin America: +52 442 21338 58

Asia Pacific: +852 2185 0600

Europe: +32 2 528 74 00

Australia: +61 3 9270 7270