

# TouchNTuff® 83-300 83-500

PRODUCT PROTECTION

POLYISOPRENE



STYLE #	LINER MATERIAL	COATING MATERIAL	GRIP DESIGN	CUFF STYLE	THICKNESS MM	POWDER-FREE	AQL	COLOUR	EN SIZE	LENGTH MM	PACKAGING
83-500 	N/A	Polyisoprene	Smooth Finish	Rolled beaded	0.21	Yes	1.0	White	5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9	305-310	See below
83-300 	N/A	Polyisoprene	Smooth Finish	Rolled beaded	0.21	Yes	1.0	White	5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9	305-310	See below



## Polyisoprene Gloves. Comfortable Latex-Free gloves

PRIMARY INDUSTRIES



IDEAL APPLICATIONS

- Handling bags containing 'active' & 'inactive' materials
- Tablet press preparation and operation
- 'V' Blender to mix solids and colorants
- Wet chemical, particle and analytical testing
- Blending of liquids
- Filtration processes
- Vaccines injectables operations
- Analytical measurements
- Pelletizing and tablet manufacturing

PACKAGING

83-300: 20 right and left hand gloves packed in separate compartments in a polybag;  
 1 polybag per vacuum sealed polybag;  
 2 polybags per vacuum sealed master polybag,  
 5 master polybags per case liner;  
 200 pairs per carton  
 83-500: Pair pack: The glove is packaged one pair per poly wallet, sealed in a poly envelope; 10 pairs per sealed polybag; 5 sealed polybags per master bag; 4 master bags per case liner; 200 pairs per carton.

All packaging is printed with cleanroom-compatible IPA-resistant ink. The polybags have an easy-tear opening. The gloves are triple-bagged for superior contamination control.

DESCRIPTION

- Made of 100% polyisoprene, the TouchNTuff® 83-300 contains no natural rubber latex, minimising the risk of Type I allergy.
- The stretchability of the ultra-soft polyisoprene film and a new ergonomic former provide second-skin fit and greater comfort. Users can wear the glove longer before developing hand fatigue.
- The synthetic polyisoprene delivers all the tactile performance of natural rubber latex.
- An anti-slip finish provides superior grip when handling wet items and helps prevent slippage.
- The enhanced polymer coating inside the glove allows easy donning with dry or damp hands. Design and thickness allow for easy and comfortable double-gloving.

FEATURED TECHNOLOGY

SureFit



CATEGORY III

Distributor Details:



Units 12-13 Lindfield Enterprise Park  
 Lewes Road, Lindfield  
 RH16 2LH  
 Tel: 01444-484044 Fax: 01444-484045  
 Email: sales@sentinel-laboratories.com  
 Web: www.sentinel-laboratories.com



## Polyisoprene

Print date 24-11-2015

**Glove material**

- Polyisoprene (Coating material)
- N/A (Liner material)

**Possible Harmful ingredients**Sensitizers

- Diisopropyl Xanthogen Polysulphide
- Sodium Dibutyldithiocarbamate
- Zinc Dibutyldithiocarbamate
- Zinc Diethyldithiocarbamate
- Zinc-2-Mercaptobenzothiazole
- Diphenyl guanidine

Only a very small number of users may be sensitised to this ingredient in the glove and hence may develop irritant and/or allergic contact reactions.

Reach Regulation 1907/2006

For more information, please consult the REACH statement on the Ansell website

**Properties**

- Excellent physical properties
- Excellent comfort
- Excellent puncture resistance
- Free of silicone and plasticisers
- No latex proteins: low risk for type I skin allergy

**EN Test Data****Liquidproofness:**

Acceptable Quality Level 1.0 or EN performance level 2

**Chemical permeation:**

For more information on chemical permeation, please consult Ansell website

**European conformity**

Gloves conform to the requirements of the European Directive 89/686/EEC and to the European standards EN 420:2003 + A1:2009 and EN 374:2003

They are categorised in "Complex Design" (= Protection against mortal risks).

EC-Type Examination Certificate and EC-quality control for the final product by

Centexbel  
Technologiepark 7  
B-9052 Zwijnaarde

**Application - Limitations of use**

Do not use against heat or cold

Do not use for mechanical nor extended chemical protection

Glove protects from radioactive contamination outside of containment enclosures

**Storage**

Keep away from sources of ozone or ignition.

Keep out of direct sunlight; store in a cool and dry place.

Liner material	Coating material	Grip design	Cuff style	Thickness mm	Powder-free	AQL (EN374)	Colour	EN Size	Length mm	Packaging
N/A	Polyisoprene	Smooth Finish	Rolled beaded	0.21	Yes	1.0	White	5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9	305-310	See below

**Packaging**

20 right and left hand gloves packed in separate compartments in a polybag; 2 polybags per master polybag, 5 master polybags per case liner; 200 pairs per carton. 200 pairs per carton.

**Distributor Details:**

**SENTINEL**  
Laboratories Ltd

Units 12-13 Lindfield Enterprise Park  
Lewes Road, Lindfield  
RH16 2LH  
Tel: 01444-484044 Fax: 01444-484045  
Email: sales@sentinel-laboratories.com  
Web: www.sentinel-laboratories.com

**Ansell**