

**SAN ANTONIO WATER SYSTEM
SAN ANTONIO, TEXAS**

Specifications For Nitrile Gloves Cotton Unlined 18-Mil

February 14, 2011

1. SCOPE

This specification covers a disposable Nitrile Glove worn by Personnel who work where use is medium to heavy and in water-soluble liquids is frequent as well as intermittent with chemicals and/or splash and contamination protection as listed on MSDSs.

2. GENERAL REQUIREMENTS

ANSI/ISEA 105-2000 (ASTM D5151) (NFPA 1992)

Description:

The glove is of a curved contour to fit hands comfortably, 18 inches in length, 18-mil thick with a flat cuff, slip resistant grip and unlined. Glove is to be Chemical resistant, flexible and comfort with reinforced durability to provide superior resistance to aromatic, petroleum and chlorinated solvents. Glove must resist deterioration by solvents, oils, fuels, grease, fats, acids, caustics alcohol and salt solutions.

Physical Property Data:

By Size:	<u>Small</u>	<u>Medium</u>	<u>Large</u>	<u>X-Large</u>	<u>XX-Large</u>
Thickness at fingertip: (mils):	18.0	18.0	18.0	18.0	18.0
Thickness at Cuff: (mils):	18.0	18.0	18.0	18.0	18.0
Minimum Length: (inches)(+/-0.5in)	18.0	18.0	18.0	18.0	18.0

Finish: Chlorinated case harden surface to repel chemicals.

Color: Green

Sizing of Gloves:

Available in sizes: Small through XX-Large

Special Notations:

International Organization for Standardization (ISO 9000) Certified. SAWS, at no cost to the manufacturer, may subject random units to testing by an independent laboratory for compliance with these specifications. Any visible defect or failure to meet the quality standards herein will be grounds for rejecting the entire order.

3. APPROVED MANUFACTURERS AND MODELS

Manufacturer

Model

1. Stansolv Nitrile Gloves

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