

SAN ANTONIO WATER SYSTEM  
SAN ANTONIO, TEXAS

Specifications For Electrician's Gloves (Class 1)

June 21, 2002

1. **SCOPE**

This specification covers a work glove worn by Authorized Personnel who work where protection is required due the handling of "hot" and "live" equipment or wiring.

2. **GENERAL REQUIREMENTS**

ANSI/ISEA 105-2000 (ASTM D120)

**Description:**

Gloves are seamless, dielectric rubber, having a curved-hand design.

**Physical Property Data:**

**Construction:** Seamless, dielectric rubber

**Liner Material:** None

**Length:** Fourteen (14) inches Minimum

**Color:** Black

**Voltage Rated:** Class 1 (7,500 Volts Maximum Use)

**Sizing of Gloves:**

**Available in sizes:** 8, 9, 10, 11, and 12

**Accessories Description:**

**Glove Liner:** Cotton (Size Medium and 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.