

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

**Specifications For Rubber Coated, Rib Knit Lined Glove (11 inch Gauntlet)**

**June 21, 2002**

1. **SCOPE**

This specification covers a Rubber Coated, Rib Knit Lined 11-inch Gauntlet Glove worn by Personnel who work where use is medium to heavy and in water-soluble liquids is frequent as well as intermittent contact with chemicals and or/ splash protection as listed on MSDSs.

2. **GENERAL REQUIREMENTS**

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

**Description:**

The glove is an 11-inch Gauntlet style, made of ultra lightweight knit fabric, dipped in natural latex. The full cotton lining provides comfort and protection against dermatitis while allowing dexterity. Glove will not leak when submerged.

**Physical Property Data:**

<b>By Size:</b>	<u>Small</u>	<u>Medium</u>	<u>Large</u>	<u>X-Large</u>
<b>Weight per Glove:</b> (+/-0.7g)	7.5	8.0	8.5	9.5
<b>Minimum Length:</b> (inches)(+/-0.5in)	11.0	11.0	11.0	11.0
<b>Palm Width:</b> (inches)(+/-0.5inch)	3.0	3.3	4.1	4.3

**Construction:** 100% Cotton knit lined rubber coated, gauntlet style

**Coating Material:** Two (2) dips in natural gum rubber latex

**Liner Material:** One by One rib knit fabric 180 (+/- 10g) grams per square meter.

**Finish:** Etched full length to enhance wet grip, no additional material used.

**Color:** Dark Blue

**Sizing of Gloves:**

**Available in sizes:** Small through Extra 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. Comasec Astro-Flex

12623 through 12626