

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

Specifications For Neoprene Gloves 14 inch Gauntlet

June 21, 2002

1. **SCOPE**

This specification covers a Neoprene (Polychloroprene) 14-inch gauntlet glove worn by Personnel who work where hand protection from chemicals or combination of chemicals is required due the handling of Fluorosilicic Acid, Hydrofluosilicic Acid, Fluosilicic Acid, and/or Hexafluosilicic Acid, as well as other acids and caustics.

2. **GENERAL REQUIREMENTS**

ANSI/ISEA 105-2000 (NFPA 1992, ATSM D751, NFPA 1999)

Description:

Gloves are heavy duty, made from a synthetic rubber, have chemical and wear resistance properties that are rated excellent for degradation and permeation and have a one (1) hour or greater breakthrough time. Gloves must be fully coated and dipped rough finish for wet gripping.

Physical Property Data:

Construction: Seamless, Fully Coated neoprene, with dipped rough finish for wet grip.

Liner Material: Fabric

Length: Fourteen (14) inches Minimum (Available in 18 inch Length)

Style: Gauntlet

Color: Black

Features: Curved Fingers and Wing Thumb

Sizing of Gloves: One Size Fits All

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. Ansell Protective Products

07-052

2. Protective Industrial Products

8640R