

# SECTION 1 PRODUCT IDENTIFICATION

Manufacturer: Noble Products

Product Name: Blue Vinyl/Nitrile Blend Gloves, Powder Free, Non-sterile

**Application:** Hand Protection Barrier

Address: 2205 Old Philadelphia Pike,

Lancaster, PA 17602

**Tel:** 717-392-7974 **Fax:** 717-392-8133

**Chemical Composition:** 

- Polyvinyl Chloride (PVC)

- Calcium-Zinc Stabilzer

- NBR

 Bis(ethylhexyl) terephthalate (DOTP)

450

- Poly Urethane

- Pigment - Blue

### Recommended Use

This glove is to be worn on the hand of the workers to prevent injury or infection from working environment. It is a barrier between the wearer/user and the agent of exposure.

## Precaution to be Taken in Handling and Storage

Components used in making these gloves may cause adverse allergy in some users and patients. Immediately discontinue use if reactions are suspected. Store in a dry, cool and ventilated area. Do not store above 100°F (37°C). Keep away from heat. Shield open box from direct sunlight, fluorescent lighting and x-ray. Improper storage will decrease usable life.

# SECTION 2 PERFORMANCE REQUIREMENT

Sampling Plan: ISO 2859-1

Specification Standard: ASTM D5250

**Ultimate Elongation (%)** 

CHARACTERISTIC	RELATED DEFECTS	INSPECTION LEVEL	ACCEPTABLE LEVELS
Freedom from holes	Holes	G-l	4.0
Major Visual Defect	Appearance	G-I	2.5
Minor Visual Defect	Appearance	G-I	2.5
Dimensions	Width, Length, and Thickness	S-2	4.0
Physical Requirements	Before Aging, after accelerated aging	S-2	4.0
Powder Content	Exceeds Maximum Limit	N=5	<=2mg/piece
Gloves Counting	Gloves Per Dispenser	S-2	In-house Standard

#### **DIMENSIONS AND TOLERANCES SECTION 3** DIMENSION **EXTRA-SMALL SMALL MEDIUM LARGE EXTRA-LARGE** 230 (Min. and all for same) LENGTH (mm) WIDTH (mm) 75+/-5 85+/-5 95+/-5 105+/-5 115+/-5 WEIGHT (gram) 4.0+/-0.2 4.5+/-0.2 5.0+/-0.2 5.5+/-0.2 6.0+/-0.2 THICKNESS FOR ALL SIZES (mm) SINGLE LAYER **Fingertip** 0.08+/-0.02 **Palm** 0.08+/-0.02 Cuff 0.06+/-0.02 **TENSILE PROPERTIES UNAGED AGED Tensile Strength (MPA)** 16 16

450