



SECTION 1

PRODUCT IDENTIFICATION

Manufacturer: Noble Products

Product Name: Black 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 Stabilizer
- NBR

- Bis(2-ethylhexyl) terephthalate (DOTP)
- Poly Urethane
- Pigment – Black

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

CHARACTERISTIC	RELATED DEFECTS	INSPECTION LEVEL	ACCEPTABLE LEVELS
Freedom from holes	Holes	G-I	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

SECTION 3

DIMENSIONS AND TOLERANCES

DIMENSION	EXTRA-SMALL	SMALL	MEDIUM	LARGE	EXTRA-LARGE
LENGTH (mm)	230 (Min. and all for same)				
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
Ultimate Elongation (%)			450		450