



## Material Safety Data Sheet

### Product Identification

**Product Name:** N-GEN™ Nitrile Examination Powder-Free Gloves  
**Product Cat #s:** 44-101XS, 44-101S, 44-101M, 44-101L, 44-101XL

### Physical Data

**Color:** Sky Blue  
**Appearance:** Ambidextrous, textured fingertips  
**Thickness:** Glove: 5.0mil  
Palm: 0.09mm  
Finger: 0.14mm  
**Length:** 24.5cm (9.6in)

### Hazards Identification

**Health Hazards** Not hazardous  
**Physical Hazards** Eyes: Not hazardous  
Inhalation: Not hazardous  
Skin: Persons known or suspected to be sensitive to Nitrile or components used in the manufacturing process should not be exposed to these gloves.

### Product Composition

Acrylonitrile Butadiene Rubber, Sulfur, Accelerators, Zinc Oxide, Potassium Hydroxide, Titanium Dioxide, Blue Pigment

### First Aid Measures

**Eyes:** Not applicable  
**Inhalation:** Not applicable  
**Skin:** Wash with soap and water  
**Ingestion:** Seek medical attention immediately if a significant quantity is swallowed.

### Fire Hazard Measures

These gloves may burn. They have not been subjected to a flammable performance test. Do not use for protection from cryogenic agents. Should the glove become contaminated, replace it immediately.

**Extinguishing Media:** Water, Carbon Dioxide, Foam

### Accidental Release Measures

Not applicable.

### Handling and Storage

- Store in a dry, well ventilated area
- Shield open box from direct sunlight, fluorescent lighting and x-rays
- Improper storage will decrease the usable life of these gloves

### Expose Controls and Personal Protection

Not applicable.

### Stability and Reactivity

**Chemical Stability:** Stable.

**Conditions to Avoid:** None.

**Hazardous Products:** None.

**Shelf Life:** 3 years.

### Toxicological Information

**Acute Effects:** Non-toxic.

**Sub-chronic and Chronic Effects:** Non-toxic.

### Ecological Information

Not applicable.

### Disposal Recommended Methods

The gloves are non-biodegradable product where special decommissioning or disposal is required.

## Transportation Information

Not listed as hazardous material.

## Regulatory Information

Manufactured and conforms to the following quality standards:

- ISO 13485
- CAN/CS
- ISO 13485
- ISO 9001
- US FDA QSR