

MATERIAL SAFETY DATA SHEET

Section 1 : Company and Product Identification

Company Name :

Telephone Number :

Fax Number :

Product Name : Powder Free Purple Nitrile Examination Gloves

Re-order Code : NTV509

Intended Use of the Product : A patient examination glove is a disposable device intended for medical purpose that is worn on the examiner's hand or finger to prevent contamination between patient and examiner.

Section 2 : Hazardous Ingredients

Not classified as a hazardous material.

Section 3 : Ingredients Information

List of Chemical	CAS No.
Carboxylated Butadiene Acrylonitrile Polymer Nitrile	9003-18-3
Sulphur	7704-34-9
Zinc diethyldithiocarbamate	14324-55-1
Zinc Oxide Active	1314-13-2
Zinc dibutyldithiocarbamate	136-23-2
Purple Pigment	6358-30-1
Titanium Dioxide	13463-67-7
Potassium Hydroxide	1310-58-3

Section 4 : First-aid Measure

Ingestion : The product is meant to be worn. It is not edible.

Skin : No known side effect.

Section 5 : Fire Fighting Measures

Unusual Fire and Explosion Hazard : None

Extinguishing Media : Water spray, Carbon dioxide, and foam

Section 6 : Accidental Release Measures

This product is not expected to cause a hazardous situation. In the event of accidental release, eliminate all ignition sources (no smoking, flares, sparks or flames in the immediate area). Prevent dust clouds and place material in a clean area.

Section 7 : Handling and Storage

Storage : Avoid storing at temperatures above 104°F (40°). Product should be shielded from direct sunlight, fluorescent lighting, X-rays, moisture or ozone.

Section 8 : Exposure Controls / Personal Protection

Eye Protection : Not necessary under conditions of intended use
Skin Protection : Not necessary under conditions of intended use
Ventilation : Not necessary under conditions of intended use
Respiratory : Not necessary under conditions of intended use
Step to be taken in case material is leaked or spilled : Not necessary under conditions of intended use

Section 9 : Physical Properties

Stability : Material is stable under normal conditions.
Conditions to Avoid : Avoid elevated temperatures for prolonged periods of time and humid conditions.
Hazardous Decomposition Products : Material does not decompose at ambient temperatures.
Hazardous Polymerization : Will not occur.

Section 10 : Stability and Reactivity

Boiling Point : N/A
Vapor Pressure (mm Hg) : N/A
Vapor Density (Air=1) : N/A
Specific Gravity (Water=1) : N/A
Solubility In Water : Insoluble
% Volatile By Volume : N/A
Evaporation Rate : N/A
Viscosity : N/A

Section 11 : Toxicological Information

Biocompatibility data

: Guinea Pig Sensitization (Buehler) -
Does not indicate a potential for dermal irritation or allergic contact sensitization.
Repeat Insult Patch Test -
Does not indicate a potential for dermal irritation or allergic contact sensitization.

Section 12 : Ecological Information

Ecotoxicity

: Material is not expected to be harmful to aquatic / terrestrial organisms.
The components of the products are biodegradable and recyclable.

Section 13 : Disposal Consideration

Waste Disposal Method

: Dispose of gloves and biologically contaminated matter in the appropriate container.

Section 14 : Transport Information

N/A

Section 15 : Regulatory Information

N/A

Section 16 : Other Information

Recommended use and restriction

: The Nitrile Powder Free Glove is a single use device.