

**MATERIAL SAFETY DATA SHEET****Section 1 : Company and Product Identification**

<b>Company Name</b>	:	
<b>Telephone Number</b>	:	
<b>Fax Number</b>	:	
<b>Product Name</b>	:	Powder Free Latex Examination Gloves
<b>Re-order Code</b>	:	EP509
<b>Intended Use of the Product</b>	:	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**

<b>List of Chemical</b>	<b>CAS No.</b>
High Ammonia Centrifuged LATEX concentrate DRC 60%	9006-04-6
Sulphur	7704-34-9
Zinc Dibutyl Dithiocarbamate (ZDEC)	136-23-2
Zinc Oxide Active	1314-13-2
Lowinox CPL	128370
Titanium Dioxide	13463-67-7
Potassium Hydroxide (K.O.H)	1310-58-3
Calcium Nitrate	13477-34-4

**Section 4 : First-aid Measure**

<b>Ingestion</b>	:	The product is meant to be worn. It is not edible.
<b>Skin</b>	:	This product contains natural rubber latex which may cause allergic reactions in some individuals.

**Section 5 : Fire Fighting Measures**

<b>Unusual Fire and Explosion Hazard</b>	:	None
<b>Extinguishing Media</b>	:	Water spray, Carbon dioxide, and foam

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**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**

<b>Storage</b>	:	Avoid storing at temperatures above 104°F (40°). Product should be shielded from direct sunlight, fluorescent lighting, X-rays, moisture or ozone.
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**Section 8 : Exposure Controls / Personal Protection**

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

**Section 9 : Physical Properties**

Meets with the requirements of ASTM D 3587 : 2015 – Standard Specification for Rubber Examination Gloves and EN 455-1, 2, 3 : 2011 – Medical Gloves For Single Use.

**Section 9 : Physical Properties**

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

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**Section 10 : Stability and Reactivity**

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

**Section 11 : Toxicological Information**

<b>Biocompatibility data</b>	:	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.
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**Section 12 : Ecological Information**

<b>Ecotoxicity</b>	:	Material is not expected to be harmful to aquatic / terrestrial organisms. The components of the products are biodegradable and recyclable.
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**Section 13 : Disposal Consideration**

<b>Waste Disposal Method</b>	:	Dispose of gloves and biologically contaminated matter in the appropriate container.
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**Section 14 : Transport Information**

N/A

**Section 15 : Regulatory Information**

N/A

**Section 16 : Other Information**

<b>Recommended use and restriction</b>	:	The Powder Free Safety Latex Examination Glove is a single use device.
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