

C.T. International  
MATERIAL SAFETY DATA SHEET

Identity : **Correct Touch Brand Latex Examination Gloves Powdered**

<b>Section 1: Identification</b>	
<b>Manufacture's Name:</b>	<b>Emergency Telephone No:</b>
C.T. International	800-755-7575
<b>Address:</b>	<b>Telephone for Information:</b>
4340 Santa Fe Road San Luis Obispo, CA 93401	800-755-7575, 805-544-5572
	<b>Fax No:</b>
	805-544-5796
<b>Product Name:</b>	<b>Product Code:</b>
Latex Examination Powdered Gloves 245mm-Smooth	<b>LEX</b>
<b>Raw Materials :</b>	Natural Latex : 97.0% Chemicals : 3.0%

<b>Section II : Hazardous Ingredients / Identity Information</b>	
Chemical Component	Hazardous Component
All chemicals used are non toxic / non hazardous. The chemicals are:	N/A
1. Natural Cis - Polyisoprene Latex ( NR )	TLV
2. Zinc diethyl dithiocarbamate ( ZDEC )	N/A
3. Zinc dibuthyl dithiocarbamate ( ZDBC )	PEL
4. Potassium Hydroxide ( KOH )	N/A
5. Sulphur ( S <sub>8</sub> )	PEL
6. Zinc Oxide ( ZnO )	N/A
7. Titanium Dioxide ( TiO <sub>2</sub> )	N/A
8. Sterically Hindered Polymeric Phenol	N/A
9. Adsorbable Corn Starch	N/A
10. Pigment : Blue, Purple, Green (Optional)	N/A
<b>Important Note : None of the component chemicals used contain Silicon Oil and the final product is Silicon Oil free.</b>	
* TLV - Threshold Limit Value established by Occupational Safety and Health Administration (OSHA)	
PEL - Permissible Exposure Limit established by the American Conference of Industrial Hygienist,87-88	

<b>Section III: Physical Data</b>	
<b>Physical Appearance</b>	<b>Beading</b> : Beaded at cuff <b>Colour</b> : Blue, Purple, Green (Optional) <b>Surface Finishing</b> : Smooth
<b>Powder Coating</b>	Powdered
<b>Boiling Point</b>	N/A
<b>Vapour Pressure (mm Hg)</b>	N/A
<b>Vapour 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 IV : Quality Assurance Conformity**

<b>Conformity:</b>	The Latex Examination Powdered Gloves are produced conforming to FDA's 1000ml Watertight Test ASTM D5151 -99 , ASTM D3578-01 and conforms to customer specified standard accordingly.
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**Section V: Fire and Explosion Hazard Data**

<b>Flashpoint</b>	N/A
<b>Autoignition Temperature</b>	N/A
<b>Flammable Limits</b>	N/A
<b>Extinguishing Media</b>	Water, Carbon Dioxide, Chemical Foam, Dry Powder and Fire Extinguishing Media may be used
<b>Fire Fighting Procedures and Personal Protection</b>	Use standard procedure for combustion material fires, including approved self contained breathing apparatus
<b>Fire and Explosion Hazards</b>	No fire or explosion hazards are associated with these products. They will melt at elevated temperature

**Section VI: Health Hazard Data**

<b>Bio-Compatibility:</b>	The chemical formulation of the gloves and surface lubricating substances materials does not contain any substances normally known to be harmful to the user or to any person with whom the gloves get in contact.
<b>Medical Conditions Generally Aggravated by Exposure</b>	Latex Powdered Gloves are not expected to cause any adverse health effects.

**Section VII: Emergency and First Aid Procedures**

<b>Caution Statement</b>	User should be aware that components used in making all types of gloves may cause allergic reactions in some users. As with many substances that have the potential of becoming an antigen through extended contact, prolonged contact with latex can result in the sensitization of an individual to latex. If you have any questions about allergic reactions or are a person with a past history of allergic reactions, consult dermatologist, allergist or immunologist before wearing these gloves.
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**Section VIII : Reactivity Data**

<b>Stability</b>	Stable
<b>Condition To Avoid</b>	Does not apply
<b>Incompatibility (Materials to Avoid)</b>	Gloves are easily contaminated while in contact with copper content material
<b>Hazardous Decomposition Products</b>	In a fire, these product may produce a black smoke
<b>Hazardous Polymerization</b>	Will not occur

**Section IX : Spill, Leak and Disposal Procedures**

<b>Steps to be taken in case material is leaked or spilled</b>	These products are solid articles and are not subjects to leak or spill.
<b>Waste Disposal Method</b>	Consult current local, state and federal regulations for proper disposal methods

**Section X : Personal Protection Information**

<b>Eye, Skin, Respiratory Protection</b>	Not necessary under conditions of intended use
<b>Ventilation</b>	Not necessary under conditions of intended use

**Section XI : Special Precautions**

**Precaution to be taken in handling and storage.**

Do not store gloves where temperature may rise above 104°F(40°C) ; store them in a cool place.  
Open boxes of gloves should be shielded from exposure to direct sun or fluroscent lighting to prevent discolouration, Latex gloves should not be stored in damp or high humidity areas.

The information contained herein is given in good faith and based on the data available to us, which is believed to be correct as of the date prepared. However, C.T. International makes no warranty, expressed or implied regarding the accuracy of these data.

Users are advised to ascertain the suitability of the product before actual use. The application, use and processing of the products are beyond our control and therefore entirely at user's own responsibility.