

C.T. International
MATERIAL SAFETY DATA SHEET

Identity : **Correct Touch Brand Latex Hand Specific Gloves Powder Free**

Section 1: Identification

Manufacture's Name:	
C.T. International	
Product Name:	Product Code:
Latex Surgical Powder Free Gloves 300mm-Textured	SGPF
Raw Materials :	NR Latex : 97.0% Chemicals : 3.0%

Section II : Hazardous Ingredients / Identity Information

Chemical Component	Hazardous Component
All chemicals used are non toxic / non hazardous. The chemicals are: 1. Natural Cis - Polyisoprene Latex (NR) 2. Zinc diethyl dithiocarbamate (ZDEC) 3. Zinc dibutyl dithiocarbamate (ZDBC) 4. Potassium Hydroxide (KOH) 5. Sulphur (S ₈) 6. Zinc Oxide (ZnO) 7. Titanium Dioxide (TiO ₂) 8. Sterically Hindered Polymeric Phenol	N/A TLV N/A PEL N/A
* 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	

Section III: Physical Data

Physical Appearance	Beading : Beaded at cuff Colour : Natural Surface Finishing : Textured
Powder Coating	Nil
Boiling Point	N/A
Vapour Pressure (mm Hg)	N/A
Vapour 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

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Section IV : Quality Assurance Conformity

Conformity:	The Latex Hand Specific Powder Free 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

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

Section VI: Health Hazard Data

Bio-Compatability:	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.
Medical Conditions Generally Aggravated by Exposure	Latex Powder Free Gloves are not expected to cause any adverse health effects.

Section VII: Emergency and First Aid Procedures

Caution Statement	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

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

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Section IX : Spill, Leak and Disposal Procedures

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

Section X : Personal Protection Information

Eye,Skin, Respiratory Protection	Not necessary under conditions of intended use
Ventilation	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, Nitrile 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.

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