

# Material Safety Data Sheet



Latex Glove Powder Free Chlorinated (Cream)  
Brand: Elite Super Touch

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## SECTION 1 – Company Information

Fine Touch Disposables  
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Sockburn, Christchurch 8042  
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Website: [www.finetouch.co.nz](http://www.finetouch.co.nz)

## SECTION 2 – COMPOSITION

These gloves are made of 100% Natural Rubber Latex.

## SECTION 3 – PRODUCT PROPERTIES

Compliance Standards:

ASTM D3578: 2005 Standard Specification for Rubber Examination Gloves

BS EN 455 Parts 1, 2 & 3 Medical Gloves for Single Use. Requirements and Testing

Width	95 ± 10mm (size medium)
Length	240mm minimum
Thickness	0.08mm minimum
Tensile Strength (unaged)	10 MPa minimum
Elongation (unaged)	650% minimum
Tensile Strength (aged)	14 MPa minimum
Elongation (aged)	500% minimum
Watertightness	Substantially impermeable to water vapour and liquid water providing an excellent biological barrier. Double gloving is recommended for reduced risk.

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## SECTION 4 – HEALTH HAZARD INFORMATION

**Biocompatibility**                      Guinea Pig Sensitization (Buehler) did not indicate a potential for dermal irritation or allergic contact sensitization.

Repeated Insult Patch Test did not indicate a potential for dermal irritation or allergic contact sensitization.

## SECTION 5 – FIRST AID MEASURES

**Skin**                                      Warning: Isolated cases of allergic reactions to latex rubber have been reported. If you experience a reaction to this product, discontinue use immediately and seek medical help. This product contains Natural Rubber Latex which may cause allergic reactions in some individuals. Other components used in making gloves may also cause allergic reactions in some users.

**NOTE: Leaching and washing processes undertaken during the manufacture of powder free gloves have significantly reduced protein level and residual chemical levels in gloves.**

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## SECTION 6 – HANDLING AND STORAGE

Storage	Store in a cool, dry place. Avoid excessive heat (40°C, 104°F). Open box should be shielded from exposure to direct sun and fluorescent lighting.
Disposal	Material may be recycled or disposed of in accordance to local regulations.
Fire Hazard	Flammable. Suitable extinguishing media are: dry extinguishing media, foam.

## SECTION 7 – SPECIAL PROTECTION INFORMATION

In accordance to EN 374 – 3: 2003 Permeation by Chemicals

40% Sodium Hydroxide                      Class 6

This Material and Safety Data Sheet supersedes all previous issues. It summarises our best knowledge of the health and safety hazard of the product. All users should read this Safety Data Sheet and consider the information in relation to how the product will be handled and used in the workplace, including in conjunction with other products. Since the actual use of this product is beyond the control of Fine Touch Disposables, we make no warranty, expressed or implied, concerning the use of this product. It is the responsibility of users to ascertain that the product is suitable for intended applications.