MATERIAL AND SAFETY DATA SHEET

Powder Free Latex Examination Gloves

Supermax Healthcare Incorporated,

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SECTION 1 COMPOSITION

These gloves are made of 100% Natural Rubber Latex providing strength, comfort, superior fit and grip due to its elastic properties.

SECTION 2 PHYSICAL DATA

Meet with the requirements of ASTM D 3578 : 2000 Standard Specification for Rubber Examination Gloves and BS EN 455-1, 2 & 3 : 2000 Medical Gloves For Single Use.

Width 95 + 10 mm (size medium)

Length 240 mm minimum

Thickness 0.08 mm minimum (providing tactile sensitivity)
Tensile Strength (unaged) 14 MPa minimum (providing superior strength)

Ultimate elongation (unaged) 700% minimum Tensile Strength (aged) 14 MPa minimum Ultimate elongation (unaged) 500% minimum

Watertightness Substantially impermeable to water vapour and liquid

water providing an excellent biological barrier. Double

gloving is recommended for reduced risk.

SECTION 3 HEALTH HAZARD INFORMATION

Biocompatibility data 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 4 FIRST AID MEASURES

Skin Warning: Isolated cases of allergic reactions to latex rubber or

powder 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 levels in gloves.

SECTION 5 HANDLING AND STORAGE

Storage Store in cool, dry place, avoid excessive heat (40 ° C, 104 ° F).

Open box should be shielded from exposure to direct sun or

fluorescent lighting.

Disposal/

Environmental

Impact

Material may be recycled or disposed of in accordance to local

disposal regulations.

Fire Hazard Flammable. Suitable extinguishing media are :- dry extinguishing

media, foam.

SECTION 6 SPECIAL PROTECTION INFORMATION

In accordance to EN 374-3: 1994 Permeation by Chemicals

40% Sodium hydroxide Class 4 40% sulfuric acid Class 6