LLOGEL INNER COATING C **OPPER**[®]



← SmartPhone Scan



NITRILE-PERFECT®

Nitrile Examination Glove with AlloGel® Inner Coating, ULTRA SOFT-STRETCH™, Powder Free, Micro-Textured, Beaded Cuff, Non-Sterile, Copper[®] Color

MATERIAL SAFETY DATA SHEET (MSDS): HEALTH HAZARD DATA

The chemical formulation of the gloves and the chlorination process do not contain any substances known to be harmful to the user. You are required to follow any cautionary and warning labels on the product packaging. Some users may be allergic to components used in the manufacturing process. If this is the case, you must immediately stop using this product and consult your medical doctor. These gloves have undergone BIOCOMPATABILITY tests as recommended by the US FDA for Primary Skin Irritation and Dermal Sensitization and were found to be non-irritant and non-sensitive. For more information, please call us in the USA at 651-322-9112.

Technical Specifications

| Storage : Avoid direct sunlight. Store in a cool and dry place. | | | | |
|--|---|----------------------|--------------------|--|
| Tensile Strength (Mpa): | Before aging After aging at 70°C, 7 days | Min. 14 Min. 14 | Min. 6N Min. 6N | |
| Ultimate Elongation %: | Before aging After aging at 70°C, 7 days | Min. 500 Min. 400 | | |
| Modolus of Elasticity (Mpa) At 300% elongation | Before aging After aging at 70°C, 7 days | Min. 2.0 Min. 2.0 | | |
| Bioburden | Max 50cfu/glove | ISO 1171 | 7-1, 1995 | |

| Size | XS | S | М | L | XL | XXL |
|-------------------|------|------|------|------|------|------|
| Width (±5 mm) | 70 | 80 | 95 | 110 | 120 | 125 |
| Length (±5 mm) | 240 | 240 | 240 | 240 | 240 | 240 |
| Thickness | | | | | | |
| Cuff (±0.02 mm) | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 |
| Palm (±0.02 mm) | 0.07 | 0.07 | 0.07 | 0.07 | 0.07 | 0.07 |
| Finger (±0.02 mm) | 0.09 | 0.09 | 0.09 | 0.09 | 0.09 | 0.09 |
| Mil | 3 | 3 | 3 | 3 | 3 | 3 |

| Permeation by Chemicals EN 374-3 (2003) Performance Leve | el <u>Class</u> | <u>Breakthrough</u> |
|--|-----------------|---------------------|
|--|-----------------|---------------------|

| - | | - |
|----------------------|---|--------------------|
| Methanol | 6 | \geq 480 minutes |
| Acetone | 6 | \geq 480 minutes |
| Sodium Hydroxide 40% | 6 | \geq 480 minutes |
| Sulphuric Acid 96% | | < 10 minutes |

| 10 | minutes | |
|--|---|---|
| Standards & Certific | cations & Chemica | al Composition |
| Residual powder in medical gloves Nitrile Exam Gloves for medical application Detection of holes in medical gloves Tension test Standard Spec for Food Preparation & Food Handling Gloves Viral Penetration | EN 374 EN 420 EN 455 EN 1186 ISO 2859 | Protection from Chemicals & Micro-organisms General Requirements for Gloves EU Medical Gloves Migration Testing for Food Contact Materials Sampling Procedures Component materials comply with relevant US federal regulations for food contact, including Title 21 CFR Section 177 |
| EN374 2003 EN374 2003 | | . 5 |

6 6 Class 1

ASTM D 6124

ASTM D 6319

ASTM D 5151

ASTM D 412

ASTM D7329

ASTM F 1671





Complies with the Class 1 requirements of the European Medical Device Directive



The Chemical Composition of this glove includes some or all of the following ingredients: Acrylonitrile Butadiene, Potassium Hydroxide, Sulphur, ZDBC, ZDEC, Titanium Dioxide, Zinc Oxide, , Calcium Carbonate, Calcium Nitrate, Sodium Hydroxide, Lauric Acid, Nitric Acid, Sodium Hypochlorite, Ethoxylate fatty alcohol, NSFP sodium salt, Collagen, Allantoin, Silicone Emulsion. Copper pigment.

European standard EN 1186 XS S XL ORDERING Μ XXL ALLOGEL-C-S Item # ALLOGEL-C-XS ALLOGEL-C-M ALLOGEL-C-L ALLOGEL-C-XL ALLOGEL-C-XXL Packaging: XS-L: 100 gloves per box by weight; 10 boxes per case; XL-XXL: 90 gloves per box by weight; 10 boxes per case

Distributed by:



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eXAsia Sdn Bhd www.eXAsia.asia +60 5 808 1115 -2PATENTS & TRADEMARKS: This product may be covered by one or more pending or issued patients, including U.S. Patent 8365314, European Patent (EPO) EP 2 081 454 B1.

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