Technical Data Sheet



0800 766 662 www.selfgard.co.nz

Medical Grade Powder Free Vinyl Gloves



| SPECIFICATIONS | |
|-----------------------|--|
| Code | 302 |
| Description | Medical Grade Powder Free Vinyl Gloves |
| Features and Benefits | Food safe Good feel Durable Economical Powder free |
| Areas of Use | Child & Aged Care Food Cleaning |
| Colour | Clear |
| Sizes Available | S / M / L / XL 100 Gloves / Dispenser |

| PHYSICAL PROPERTIES | |
|-------------------------|-------------|
| Material | Vinyl |
| Туре | Powder free |
| Length (mm) | 240 |
| Width (mm) | 85 - 115 |
| Elongation at Break (%) | 300 |
| Tensile Strength (mpa) | 9 |
| AQL | 1.5 |

The figures above are based off average results from multiple tests, results may vary + or - 5%

PGL, as the distributor of SelfgardTM Disposable Products in New Zealand hereby certifies that the following product complies with FDA 510(k), for use in food and medical activities except surgery and are manufactured and processed under recognised food safety standards.







QUALITY STANDARDS

- Manufactured under QSR, ISO9001:2015 and ISO13485:2016 Quality Management System.
- Conforms to EN374-1:2016, EN374-5:2016 Category III Standards.
- Conformité Europëene (EU) 2016/425 and (EU) 2017/745.
- Biocompatibility tested.
- Made from 100% synthetic polyvinyl chloride (PVC).
- No natural rubber latex.
- FDA 510 (k).
- FDA 21 CFR 175.300.

HAZARD IDENTIFICATION

| Eye Contact | Negligible hazard. |
|--------------|---|
| Skin Contact | Negligible at -18°C to +38°C. Exposure to hot materials may cause burns. |
| Inhalation | Negligible at -18°C to +38°C. Vapours may form at elevated temperatures to which may irritate eyes and respiratory tract. |
| Ingestion | Harmful if swallowed. |

FIRST AID MEASURES

| Eye Contact | This is an inert solid. Remove like any other foreign object in eye. |
|--------------|--|
| Skin Contact | Remove item if an allergic reaction occurs. Wash exposed area with soap and water. If symptoms persist seek medical attention. |
| Inhalation | In case of exposure to melting vapours remove victim to place of fresh air. |
| Ingestion | If swallowed induce vomiting immediately after giving two glasses of water. |

PRECAUTIONS OF USE

| Exposure Standards | None, this product can be worn continuously. |
|---------------------|--|
| Personal Protection | No requirement. |
| Flammability | Flash point 400°C (includes auto ignition). |
| General Hazard | Materials to avoid are acids or any harsh chemical which may cause deterioration of the glove. |

SAFE HANDLING INFORMATION

| Storage | Store in a dry cool temperature away from direct sources of heat or light. |
|---------------------|--|
| Transport | No special requirements. |
| Spills and Disposal | Product is non-hazardous and non-toxic. |

OTHER INFORMATION

To prolong product life, gloves should be stored in a cool, dry location, located away from sources of heat and light.

Selfgard[™] products are registered and under trademark of PGL and sold exclusively through selected distributors. For further information on Selfgard[™] please email sales@pgl.co.nz, phone 0800 766 662 or contact your distributor.



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