

SKYTEC™ | CH201

ESD NITRILE CHEMICAL RESISTANT GAUNTLET

SKYTEC CH201 features a lightweight unsupported nitrile gauntlet with electro static discharge properties (ESD)

FEATURES

- › Soft and flexible nitrile
- › Specially formulated glove to dissipate static charge, complies with EN 16350:2014
- › Free from external conductive connections and adjustment systems
- › Anti-slip pattern for good grip in wet and dry conditions
- › Unlined to reduce risk of lint contamination
- › Resistant to a wide variety of chemicals and solvents
- › Straight cuff
- › Length:30cm
- › Thickness: 0.38mm



SUITABLE FOR

Typical Industries

- Automotive
- Chemical
- Public Utilities
- Pharmaceutical
- Manufacturing

Suitable Applications

- Cleaning
- Degreasing
- Oil Refining
- Spill Response
- Paint Spraying
- Powder handling

CERTIFICATION

| | | | | | |
|---------|-----------------------|---------------------------|-------------------|----------------|---------------|
| CAT III | EN 388:2016 + A1:2018 | EN ISO 374-1:2016/ Type A | EN ISO 374-5:2016 | EN 16350: 2014 | ANSI/ISEA 105 |
| | | | | | |
| 0598 | 3001X | JKL-MOPST | | | A1 6 2 |

See overleaf for explanation

PRODUCTION INFORMATION

| | | |
|--------------------|----------------------|----------------------|
| MATERIALS | LINER: | Unsupported, unlined |
| | COATING: | Nitrile |
| COLOUR | Black | |
| LENGTH (mm) | 300 (Size dependant) | |
| CUFF STYLE | Gauntlet | |

ORDERING DETAILS

| SIZE | CODE | PACKAGING |
|--------|------------|--------------------|
| 7/S | SKG00070BD | 10 pairs per bag |
| 8/M | SKG00070BF | |
| 9/L | SKG00070BH | |
| 10/XL | SKG00070BJ | |
| 11/XXL | SKG00070BL | 120 pairs per case |

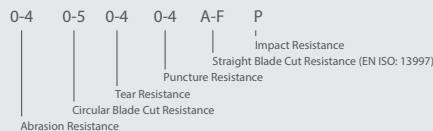
RECOMMENDATIONS FOR USE

- USE: Chemical resistant glove. Not suitable for thermal, electrical protection. Do not use near moving machines if there is a risk of entanglement
- STORAGE: Store in dry conditions in the original packaging and away from direct sunlight
- CLEANING: To clean, wipe with a damp cloth. Note: The performance characteristics of worn and laundered gloves may differ from the results shown. Inspect the gloves to ensure no damage is present
- LIFETIME: Service life depends on the glove application and therefore cannot be specified. It is the responsibility of user to ensure the glove is suitable for its intended use

CERTIFICATION LEGENDS



MECHANICAL HAZARDS EN 388:2016 PERFORMANCE LEVELS*



RESISTANCE TO CHEMICAL PERMEATION - EN ISO 374:2016

| CODE | CHEMICAL | CODE | CHEMICAL | TYPE OF GLOVES | BREAKTHROUGH TIME |
|------|------------------|------|------------------------|----------------|----------------------------------|
| A | Methanol | J | n-Heptane | A | ≥30 min for at least 6 chemicals |
| B | Acetone | K | Sodium hydroxide 40% | B | ≥30 min for at least 3 chemicals |
| C | Acetonitrile | L | Sulphuric acid 96% | C | ≥10 min for at least 1 chemical |
| D | Dichloromethane | M | 65% Nitric acid | | |
| E | Carbon Disulfide | N | 99% Acetic acid | | |
| F | Toluene | O | 25% Ammonium hydroxide | | |
| G | Diethylamine | P | 30% Hydrogen peroxide | | |
| H | Tetrahydrofuran | S | 40% Hydrofluoric acid | | |
| I | Ethyl acetate | T | 37% Formaldehyde | | |



PROTECTION AGAINST MICRO-ORGANISMS EN 374-5

VIRUS = Glove has passed ISO 16604:2004 (method B)

CLASSIFICATION FOR CUT RESISTANCE

| Measured breakthrough time | Permeation performance index (grams) |
|----------------------------|--------------------------------------|
| A1 | ≥ 200 |
| A2 | ≥ 500 |
| A3 | ≥ 1000 |
| A4 | ≥ 1500 |
| A5 | ≥ 2200 |
| A6 | ≥ 3000 |
| A7 | ≥ 4000 |
| A8 | ≥ 5000 |
| A9 | > 6000 |

ANSI/ISEA 105-2016 ABRASION RATING CHART

| Abrasion Level Rating | 0 | 1 | 2 | 3 | 4 | 5 | 6 |
|-------------------------|------|------|------|--------|--------|---------|---------|
| Gram Load | 500 | 500 | 500 | 500 | 1000 | 1000 | 1000 |
| Abrasion Cycles to Fail | <100 | ≥100 | ≥500 | ≥1,000 | ≥3,000 | ≥10,000 | ≥20,000 |

ANSI/ISEA PUNCTURE RESISTANCE

| ANSI Puncture Level | Puncture Resistance (newtons) |
|---------------------|-------------------------------|
| 1 | 10-19 |
| 2 | 20-59 |
| 3 | 60-99 |
| 4 | 100-149 |
| 5 | 150+ |

Puncture Resistance (ANSI/ISEA 105): Puncture resistance is determined by the max force that it takes, exerted from a probe, to puncture the fabric.

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