Thermal protection

# TEMPCOOK 476

Temperature below 150°C | Wet environments

## Hygienic combined with effective thermal protection; 100% fluid-proof



CHEMICAL PROTECTION
**TYPE A**

CUT PROTECTION
**LEVEL D**

| EN388 | EN ISO 374-1 | EN ISO 374-5 |
|---|---|---|
| 4443D | TYPE A AFGJOT | |

| EN 511:2006 | EN407 | CATEGORY 3 |
|---|---|---|
| 111 | X2XXXX | 0334 |

DEXTERITY

EN ISO 21420: 1/5

## SPECIFIC ADVANTAGES

### Thermal protection

- Thermal protection up to 250°C* (* from 150°C, the product can get stiffer and color change may happen, without degrading glove efficiency.)

### Durability

- Resistance to oils, greases and principal detergent products

### Food compliance

- The white/cream colour coding meets the catering industry clothing standards

### Guaranteed quality

- Silicone free to prevent traces, defects on metal sheet and glass prior to painting

## INDUSTRIES

- Food industry
- Local Authorities (Catering Services)
- Catering industry
- Bakeries

## APPLICATIONS

- Pre-cooking
- Removing dishes from warming ovens
- Removing trays from ovens
- Removing hot dishes from dry or wet ovens
- Removing items from autoclaves and steam ovens

Edit 10/10/2024

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## LEGENDS

EN388 — MECHANICAL HAZARDS



PERFORMANCE LEVELS (X = NOT TESTED)

| 4 | 4 | 4 | 3 | D | |
|---|---|---|---|---|---|
| 0-4 | 0-5 | 0-4 | 0-4 | A-F | P |

- Abrasion resistance
- Blade cut resistance
- Tear resistance
- Puncture resistance
- Cut resistance according to ISO 13997
- Impact protection (optional)

EN407 — THERMAL RISKS (HEAT AND FIRE)



PERFORMANCE LEVELS (X = NOT TESTED)

| X | 2 | X | X | X | X |
|---|---|---|---|---|---|
| 0-4 | 0-4 | 0-4 | 0-4 | 0-4 | 0-4 |

- Limited flame spread
- Contact heat resistance
- Convective heat resistance
- Radiant heat resistant
- Small splashes of molten metal
- Resistance to large quantities of molten metal

EN 511:2006 — COLD HAZARDS



PERFORMANCE LEVELS (X = NOT TESTED)

| 1 | 1 | 1 |
|---|---|---|
| 0-4 | 0-4 | 0/1 |

- Convective cold resistance
- Contact cold resistance
- Water permeability

EN ISO 374-1 — CHEMICAL RISKS



TYPE A

A: Methanol
F: Toluene
G: Diethylamine
J: n-Heptane
O: Ammonia 25%
T: Formaldehyde 37%

EN ISO 374-5 — MICRO-ORGANISMS



Protection against bacteria and fungi

FOOD CONTACT



French decree of 05/08/2020

## PRODUCT DETAILS

| | |
|---|---|
| Interior finish | Knitted thermal protection |
| Exterior finish | Embossed texture |
| Material | Nitrile |
| Colour.s | White |
| Length (cm) | 45 |
| European sizes | 7 9 10 |
| Surface resistance according to EN1149-1 (Value in palm area at 25% relative humidity) | 1.6E+11 Ω |
| Vertical resistance according to EN1149-2 (Value in palm area at 25% relative humidity) | > 3E+13 Ω |

## LOGISTIC DETAILS

| | |
|---|---|
| Packaging | 1 pair/bag<br>6 pairs/carton |

## LEGISLATION

- This product is not classified hazardous according to the regulation (EC) n°1272/2008 of the European Parliament and of the Council.
- This product does not contain more than 0.1 % of substance of very high concern (SVHC) or any substance included in the annex XVII of the regulation n° 1907/2006 of the European Parliament and of the Council (REACH).
- UE type certificate or CE type examination certificate: 0075/014/162/04/19/1095
- Issued by the notified body nr: 0075 CTC - 4, rue Hermann Frenkel - 69367 Lyon Cedex 07- FRANCE

Edit 10/10/2024