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

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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 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

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