Thermal protection

TEMP-TEC NL517

A double-layer glove, with thermal insulation and extended length for extra arm protection.



CHEMICAL PROTECTION
TYPE B

EN 374-1
Type B
ACJKL

EN 511
111

EN 407
02XXXX

CATEGORY 3

CE
0334

SPECIFIC ADVANTAGES

Thermal protection

- Excellent thermal insulation, due to double-knit cotton

Productivity

- Good grip of wet or slippery objects,

Skin protection

- Multi-purpose chemical resistance (acids, aliphatic solvents) increased by the thickness of the material

INDUSTRIES

- Construction industry: Heating engineers/Plumbers
- Petroleum and gas industry
- Rubber industry
- Ceramic and plastics industry
- Metallurgy
- Food industry
- Local Authorities: Roads and Highways

APPLICATIONS

- Maintaining pipes, heating equipment
- Sampling of hot petrochemical products
- Polymer extrusion
- Handling of composite materials after heat processing
- Chemical treatment of metals
- Oil quenching of steel
- Filleting Fish
- Road maintenance

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LEGENDS

EN407 — THERMAL RISKS (HEAT AND FIRE)



PERFORMANCE LEVELS (X = NOT TESTED)

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

- Burning behaviour
- Contact heat resistance
- Convective heat resistance
- Radiant heat resistant
- Resistance to small drops 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 B

A: Methanol
C: Acetonitrile
J: n-Heptane
K: Sodium hydroxide 40%
L: Sulphuric acid 96%

PRODUCT DETAILS

Interior finish	Knitted thermal protection
Exterior finish	Pebbled
Material	Polychloroprene
Colour	Black, Blue
Length (cm)	43
Sizes	8 9 10

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 any substances of very high concern according to the regulation n° 1907/2006 of the European Parliament and of the Council (REACH).
- UE type certificate or CE type examination certificate: 0072/014/162/06/98/0129
- Issued by the notified body nr: 0072I.F.T.H. - Av. Guy de Collongue - F-69134 ECULLY CEDEX
- Quality assurance certificat: 0334 - Asqual 14 rue des Reculettes -75013 Paris - France

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