# **Neptune® Kevlar® 70-205**

# TECHNICAL DATASHEET

Cut Protection Print date 13-10-2015

#### **Glove material**

- Neptune® (Coating material)
- Kevlar® (Liner material)

## **Possible Harmful ingredients**

#### Sensitizers

Natural rubber proteins

Only a very small number of users may be sensitised to this ingredient in the glove and hence may develop irritant and/or allergic contact reactions.

#### Reach Regulation 1907/2006

For more information, please consult the REACH statement on the Ansell website

#### **Properties**

- Very good cut resistance
- Superior comfort

#### **EN Test Data**

# Abrasion resistance:

Performance level 1

#### Blade cut resistance:

Performance level 3

# Tear resistance:

Performance level 4

# Puncture resistance:

Performance level X

#### Flammability:

Performance level X (test not applicable)

#### Contact heat resistance:

Performance level 1 Contact temperature 100°C >15s

# Convective heat resistance:

Performance level X (test not applicable)

#### Radiant heat resistance:

Performance level X (test not applicable)

### Resistance to small projections of molten metal:

Performance level X (test not applicable)

# Resistance to large quantities of molten metal:

Performance level X (test not applicable)

#### **European conformity**

Gloves conform to the requirements of the European Directive 89/686/EEC and to the European standards EN 420:2003 + A1:2009 and EN 388:2003,EN 407:2004

They are categorised in "Complex Design" (= Protection against mortal risks).

EC-Type Examination Certificate and EC-quality control for the final product by

Centexbel

Technologiepark 7

B-9052 Zwijnaarde

#### **Application - Limitations of use**

Hand (mainly cut) protection

The glove is not liquidproof, hence is not to be used against chemicals

Do not use near moving or serrated blades

Do not use in heavy-duty cut applications

Do not use against flames

The glove is not puncture resistant

### Storage

Keep away from sources of ozone or ignition.

Keep out of direct sunlight; store in a cool and dry place.

Construction	Gauge	Liner material	Coating material	Finishing	Cuff style	Colour	EN Size	Length mm	Packaging
Knitted	13	Kevlar®	Neptune®	-	Knitwrist	Yellow	7, 8, 9, 10	220 - 280	12 pairs in a bag; 12 bags in a carton

