# **Kevlar® Sleeves 70-114**

# TECHNICAL DATASHEET

Cut Protection Print date 11-10-2015

#### **Glove material**

- N/A (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**

- Excellent 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**

Arm (mainly cut) protection

The sleeve is not puncture resistant

The sleeve 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

#### 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	Cuff style	Colour	EN Size	Length mm	Packaging
Knitted	24	Kevlar®	N/A	Sleeve	Yellow	Not applicable	356	12 pieces in a bag; 12
								bags in a carton

