**CHEMICAL & LIQUID PROTECTION** 

PWA POLYVINYL ALCOHOL

IMMERSION

STYLE #	COATING MATERIAL	LINER MATERIAL	GRIP Design	CUFF STYLE	COLOUR	AQL	EN SIZE	LENGTH MM	THICKNESS MM	PACKAGING
15-554	Polyvinylalcohol	Interlock cotton	Smooth Finish	Gauntlet	Red	1.0	9, 10	355	Not applicable	1 pair in a bag, 12 bags in a carton



# Polyvinyl alcohol coating out-performs most other types of chemical-resistant gloves.

PRIMARY INDUSTRIES



# **IDEAL APPLICATIONS**

- Printing industry
- Chemical processing and preparation •
- ٠ Electronic manufacture
- Lab work and analyses, especially when resistance to acids is required



#### DESCRIPTION

- •
- •
- One of the only gloves suitable for handling strong organic solvents. Virtually inert in aromatic and chlorinated solvents. Comfortable anatomical glove with pre-curved fingers and winged thumb. Easier to manipulate and less tiring to wear. •
- Soft two-piece knitted liner. Cushions the hand and absorbs perspiration.

#### REMARKS

- Antistatic according to EN1149
- Caution: do not use the gloves in water or water-based solutions



**CATEGORY III** 

Print date: 22-11-2013

Ansell Healthcare Europe N.V. (European Head Office) Riverside Business Park, Block J

Boulevard International 55, 1070 Brussels, Belgium Tel. +32 (0) 2 528 74 00 • Fax +32 (0) 2 528 74 01 • Fax Customer Service +32 (0) 2 528 74 03 http://www.ansell.eu • E-mail info@ansell.eu



# **PVA® 15-554**

# Polyvinyl Alcohol

Print date 22-11-2013

#### **Glove material**

- Polyvinylalcohol (Coating material)
- Interlock cotton (Liner material)

### **Possible Harmful ingredients**

Sensitizers

No sensitizers

#### Reach Regulation 1907/2006

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

#### **Properties**

- Resists a very broad range of organics
- Good abrasion, cut, tear and puncture resistance

#### **EN Test Data**

#### Liquidproofness:

Acceptable Quality Level 1.0 or EN performance level 2 **Chemical permeation:** 

For more information on chemical permeation, please consult Ansell website

Abrasion resistance: Performance level 3

Blade cut resistance:

## Performance level 1

Tear resistance:

# Performance level 2

Puncture resistance:

Performance level 1

### **European conformity**

TECHNICAL DATASHEET

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 374:2003

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 protection

Water sensitive : do not use is water or water based solutions, such as alcohols Do not use against flames or temperatures < - 20 °C or > 80 °C.

# Storage

Keep away from sources of ozone or ignition. Keep out of direct sunlight; store in a cool and dry place.

Coating material	Liner material	Grip design	Cuff style	Colour	AQL (EN374)	EN Size	Length mm	Thickness mm	Packaging
Polyvinylalc ohol	Interlock cotton	Smooth Finish	Gauntlet	Red	1.0	9, 10	355	Not applicable	1 pair in a bag; 12 bags in a carton

Ansell Healthcare Europe N.V. (European Head Office)

Riverside Business Park, Block J Boulevard International 55, 1070 Brussels, Belgium Tel. +32 (0) 2 528 74 00 • Fax +32 (0) 2 528 74 01 • Fax Customer Service +32 (0) 2 528 74 03 http://www.ansell.eu • E-mail info@ansell.eu

