# 56GYPA



### Area of use (\*)



# **Technical features**

- Construction: One piece forefinger. Wing thumb. Binding reinforcement at thumb, middle and ring fingers seams.
- → Material: All cow grain leather. Fully fur acrylic boa lined
- Others: Shirred elastic back. Red hem at wrist. Gunn cut pattern.
- Colour: yellow.
- ✓ Sizes: 10, 11.
- Packing: Carton of 100 pairs.
  Bundle of 5 pairs.



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## Advantages

- Softness and traditionnal comfort of the grain.
- ✓ Reliability, resistance and respirability of the natural leather.
- ✓ The fur acrylic boa lining provides a good insulation during cold seasons.
- ✓ The different pieces of the gloves are machine cut allowing to assure a total regularity of the dimensions an sizes.
- ✓ One piece forefinger.
- Piping reinforcement at key points.
- The ISO 9001 / ISO 14001 certified production guarantees the reliability / regularity of the production and the control of the environmental impact.

# Certification

This product complies with European Regulation (EU) 2016/425 on Personal Protective

Equipment (PPE). Category II.

Issued by INTERTEK.

Notified body n°0362 (until 31.12.20) n°2575 (from 01.01.21).

# EN 420 : 2003 + A1: 2009 EN 388 : 2016 / EN 511 : 2006

EN 388 : 2016 EN 511 : 2006



Download the EU declaration of conformity on http://docs.singer.fr

en as a guide only. It is to the end user to check whether the product is suitable or not for the intended use. I carefully the instructions enclosed with the product. Issue LS\_2020\_12\_23. Copyright: Singer, Fotolia.

### EN 420: 2003 + A1 2009 - PROTECTIVE GLOVES

General requirements and test methods. This standard specifies the essential requirements for ergonomics, safety, marking, information and instructions for use.

EN 388 - AGAINST MECHANICAL RISKS				
1.2.3.4.F.P	1	Abrasion resistance. Level 1 to 4 (4 being the best).		
	2	Blade cut resistance. Level 1 to 5 (5 being the best).		
	3	Tear resistance. Level 1 to 4 (4 being the best).		
	4	Puncture resistance. Level 1 to 4 (4 being the best).		
	F	Cut resistance (ISO13997). Level A to F (F being the best).		
	Р	Resistance against impact (according to EN 13594). Marking P (optional test).		

For gloves that contain materials which can gets dulls to the blade, and additional compulsory test must be performed according to EN ISO 13997 test method (TDM 100 tester). This test may also be optional for gloves that do not dull the blade.

#### EN 374 - AGAINST CHEMICAL

Type X X.X.X		Туре А		Breakthrough time $\geq$ 30 min for at least 6 chemicals of the list (see below)		
		Туре В	Breakthrough time ≥ 30 min for at least 3 chemicals of the list (see below)			
		Туре С		Breakthrough time ≥ 10 min for at least 1 chemical of the list (see below)		
А		Methanol	67-56-1 Primary alcohol			
В		Acetone	67-64-1	Ketone		
С		Acetonitrile	75-05-8	Nitrile composite		
D	Di	chloromethane	75-09-2	Chlorinated hydrocarbon		
Е	Car	bone Disulphide	75-15-0 Organic compound containing Sulphur			
F		Toluene	108-88-3	Aromatic hydrocarbon		
G	Diethylamine		109-89-7	Amine		
Н	Tel	trahydrofuranne	109-99-9	Heterocyclic Ether		
Ι	Ethyl acetate		141-78-6	Ester		
J	n-Heptane		142-82-5	Saturated Hydrocarbon		
Κ	Sodium hydroxide 40%		1310-73-2	Inorganic base		
L	Sulphuric acid 96%		7664-93-9	Inorganic mineral acid, oxidising		
Μ	Nitric acid (65±3) %		7697-37-2	Inorganic mineral acid		
Ν	Acetic acid (99±1) %		Acetic acid (99±1) % 64-19-7 Organic acid			
0	Ammonia 25%		1336-21-6	Organic base		
Р	Hydro	ogen peroxid 30%	7722-84-1	Peroxide		
S	Hydrofluoric acid 40%		7664-39-3	Inorganic mineral acid		
Т	Formaldehyde 37%		50-00-0	Aldehyde		
Classe 1		Breakthrough time: > 10 minutes				
Classe 2			Breakthrough time: > 30 minutes			
Classe 3			Breakthrough time: > 60 minutes			
Classe 4			Breakthrough time: > 120 minutes			
Classe 5		Breakthrough time: > 240 minutes				
	Cla	asse 6		Breakthrough time: > 480 minutes		

#### **ASIM F28/8 -** PUNCTURE RESISTANCE TO AN HYPODERMIC NEEDLE

	Level 1	Puncture resistance with a less or an equal force to 2 N.
The second secon	Level 2	Puncture resistance with a less or an equal force to 4 N.
Level X	Level 3	Puncture resistance with a less or an equal force to 6 N.
	Level 4	Puncture resistance with a less or an equal force to 8 N.
	Level 5	Puncture resistance with a less or an equal force to 10 N.

#### EN 374-5 - AGAINST MICRO-ORGANISMS



VIRUS = with additional permeation test to virus (ISO16604)

Protection against bacteries and fungi

EN 511 - AGAINST THE COLD				
A.B.C	Α	Convective cold. Level 0 to 4 (4 being the best).		
	В	Contact cold. Level 0 to 4 (4 being the best).		
	С	Waterproofness. Level 0 (No) or 1 (Yes).		

EN 407 - AGAINST THERMAL RISKS (HEAT AND/OR FIRE)			
A.B.C.D.E.F	А	Burning behaviour. Level 1 to 4 (4 being the best).	
	В	Contact heat (threshold time $\ge$ 15 s). Level 1 to 4 (4 being the best).	
	С	Convective heat. Level 1 to 4 (4 being the best).	
	D	Radiant heat. Level 1 to 4 (4 being the best).	
	Е	Small splashes of molten metal. Level 1 to 4 (4 being the best).	
	F	Large spashes of molten metal. Level 1 to 4 (4 being the best).	

## **EN 12477 + A1 -** FOR WELDERS

Туре А	More general welding and cutting operations
Туре В	Higher dexterity for TIG welding

#### EN 381-7 - AGAINST HAND-HELD CHAIN SAW

	Class 1	Resistance against a saw turning at 20 m/s Resistance against a saw turning at 24 m/s
	Class 3	Resistance against a saw turning at 24 m/s

Model A or B depending on the specified protection area

#### **IN ISO 10819 -** VIBRATION AND MECHANICAL SHOCKS

Hand-arm vibration. Measurement and evaluation of the vibration transmissibility from gloves to the palm of the hand.

#### EN 16350 - ELECTROSTATIC PROPERTIES

Each individual measurement shall satisfy: the vertical resistance requirement:  $Rv < 1,0 \times 10^{\circ} \Omega$ . Test method according to EN 1149-2: 1997.

EN 60903 - MAXIMAL TENSION OF USE				
$\bigcirc$	AC	DC	Class	
	750 V	500 V	00	
	1 500 V	1 000 V	0	
	11 250 V	7 500 V	1	
	25 500 V	17 000 V	2	
	39 750 V	26 500 V	3	
	54 000 V	36 000 V	4	

"X" means that the glove has not been submitted to the test.