



Context:

Your hands are one of your most valuable assets. They help you perform your work, express yourself, and enjoy your life.

Hazard:

Hands are also exposed to many hazards in the workplace, such as cuts, burns, chemicals, energy sources, and machinery. Hand injuries can be painful, costly, and sometimes irreversible. That's why it's important to protect your hands and prevent hand injuries

Actions:

Here are some tips to keep your hands safe:

1. Perform hazard analysis for hand safety
 2. Use the right glove for the task
 3. Use the right tool for a task
 4. Avoid getting direct contact with hazardous chemicals
 5. Avoid getting direct contact with live energy sources
 6. Do not test for energized wires with your hand
 7. Inspect equipment before use
 8. Never work with an unguarded equipment
 9. Beware of pinch points
 10. Do not put your hands or fingers near the moving parts of a power tool or equipment.
 11. Work smart rather than working fast.
 12. Do not clean or repair equipment until it is completely turn off and isolated
- Remember: Your hands are precious. Don't take them for granted.

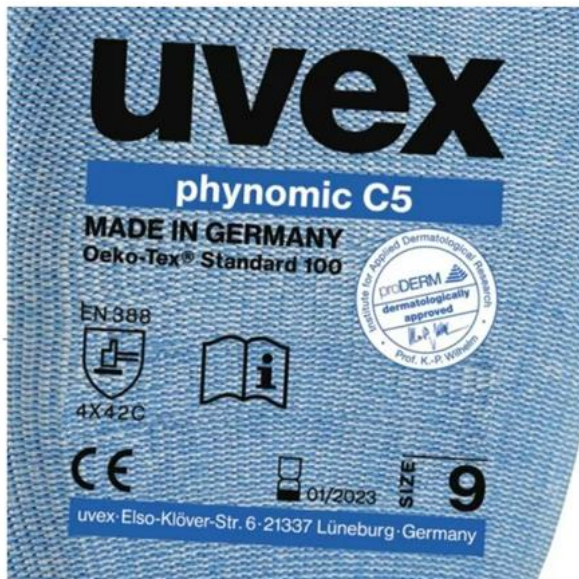
There is a suitable glove for every task



Safety Glove Standards AS/NZS 2161: EN388:2016



Glove Markings and Levels of Performance



Typical markings on protective gloves

EN 388:2016		EN 388
		4 4 4 2 CX
	Rating	
Abrasion	1-4	←
Cut (Coup Test)	1-5	←
Tear	1-4	←
Puncture	1-4	←
Cut (TDM-100 Test)	A-F	←
Impact Protection	P, F, X	←

The first 4 numbers remain the same, the new ISO TDM cut result will be in the 5th position and if the glove passes the impact protection test, the letter P will appear in the 6th position.

Other Glove Standards

- EN 420 (AS/NZS 2161.2:1998) - General requirements for protective gloves¹²³.
- EN 388 (AS/NZS 2161.3:1998) - Protection against mechanical risks.
- EN 374 (ANS/NZS 2161.10:2005) - Protection against chemicals and micro-organisms. ².
- EN 407 (ANS/NZS 2161.4:1999) - Protection against heat
- EN 511 (AS/NZS 2161.5:1998) - Protection against cold. .
- EN 421 (AS/NZS 2161.1:2005) - Protection against radioactive contamination and ionising radiation.
- EN 12477 - Protection against the risks of welding. .

[Click Link For More Information Regarding Protective Glove Standards](#)