



Rubber Insulating Gloves Safety

Why This Matters

Rubber insulating gloves protect workers from electric shock, burns, and fatal injuries when working near energized electrical equipment. Proper use and inspection can prevent life-threatening incidents.

Common Causes

- Using gloves with cracks, punctures, or contamination
- Wearing incorrect voltage-rated gloves for the task
- Improper storage causing glove damage
- Skipping required inspection or testing before use

Practical Safety Actions

- Always use gloves rated for the voltage level of the task
- Inspect gloves for cuts, holes, swelling, or contamination before use
- Perform air testing to check for leaks prior to wearing
- Store gloves in protective bags away from sunlight, heat, and chemicals
- Follow regular testing and certification schedules as per safety standards

Proper inspection, storage, and correct selection of insulating gloves can significantly reduce electrical hazards and save lives.

