

Be safe and healthy on the job with these helpful tips provided by **Crendon Insurance Brokers Ltd.** 

# **Choosing Safety Work Gloves**

Protect your hands to reduce on-the-job injuries

A recent study found that wearing gloves on the construction site reduced the relative risk of injury by 60 per cent. While you may have no doubt about the need to wear gloves on the job, choosing the right pair may not be so simple. Balance your specific needs with the characteristics of each type of glove in order to determine which pair is right for the job.

### **Factors to Consider**

1. Fit

 Measure your hand circumference around the palm or at the base of the fingers. The number of centimetres will determine your size.

#### 2. Continuous Wear

 Thin, disposable gloves allow for closer, detailed work that requires the use of your fingertips.

 Thin gloves with natural rubber, nitrile, PVC or polyurethane are not as cut resistant as other gloves, but they are easier to work in and are better for a variety of small-scale jobs.

3. Oily Grip

 Wear sponge or foamcoated gloves that allow you to have a solid grip on slippery objects. Oil penetrates these types of gloves, making objects easier to hold. This prevents you from dropping objects that could cause injury to hands or other body parts.

## 4. Cut resistance

Gloves that offer sponge nitrile coatings with a cutresistant liner of yarns such as Kevlar or high-performance polyethylene offer both oily grip and cut resistance. These gloves are perfect for sheet metal or other materials that present multiple hazards.

 Some gloves have stainless steel or fibreglass yarn for higher cut resistance. However, no glove protects against serrated or moving blades.

# 5. Durability

Wear cotton leather or gloves, preferably with handling coating, when abrasive or heavy objects. Gloves coated with NRL, PVC, nitrile, neoprene, and polyurethane outwear normal cotton and leather gloves by two to 10 times.

 Gloves with coating offer the least amount of dexterity, so choose a pair with lighterweight coatings, palmcoating or flat-dipped gloves.

#### 6. Chemical resistance

 When handling Portland cement, wear chemicalresistant gloves that are fully coated with chemicalresistant polymers such as nitrile, neoprene or PVC, which protect from hexavalent chromium.



# Keep the Gloves On!

Wearing gloves on the construction can reduce the risk of injury on the construction site up 60 per cent. Don't be the next worker on the way to hospital – get the right gloves for the job.



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