# **GUIDE TO GLOVE COATINGS**





## HYBRID COATING TECHNOLOGY (HCT<sup>®</sup>) MICROFOAM NITRILE

Hybrid Coating Technology, also known as HCT®, is a revolutionary compounding process that creates deep pockets within a durable coating. Each of these pockets is then injected with a very soft compound. This remarkable combination gives our HCT® microfoam nitrile coating incredible grip, softness, flexibility and breathability, while remaining thin, durable and resistant to oils.



Hybrid Coating Technology



### **HCT® NANO-FOAM NITRILE**

HCT<sup>®</sup> nano-foam nitrile draws on the positive attributes of our original HCT<sup>®</sup> microfoam nitrile coating; soft, flexible, breathable and exceptional grip in wet, dry and oily conditions. The two differentiating features of our HCT® Nano is that it offers a thinner and smoother coating than our standard HCT®. These two features mimic what a traditional polyurethane coated glove offers users; greater dexterity and improved sense of touch, but does so in a product that is safer for both the user and the environment.



Hybrid Coating Technology





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# **HCT<sup>®</sup> MICROFOAM LATEX**

Thin, flexible coating good for use in a variety of applications. The HCT<sup>®</sup> microfoam latex coating provides exceptional grip, particularly in wet applications, as the coating channels liquids from the surface ensuring a positive grip.



POLYURETHANE Thin, lightweight coating which

offers excellent tactile sensitivity and dexterity. Provides a good dry grip and abrasion resistance.



#### **CRINKLE LATEX**

Offers good dry and wet grip in a variety of applications. Is highly resistant to cuts, punctures and abrasions.



**SMOOTH NITRILE** Thick coating, excellent for dry grip applications. Offers superior protection against cuts, snags, abrasions, and punctures.



## **FOAM NITRILE**

Thin, breathable coating which works well in light oil and greasy environments. Foam coating provides excellent grip in both wet and dry applications.