

# WG-500 Flex

**WONDER  
GRIP®**

Light, high dexterity general glove



## PRODUCT INFORMATION

<b>MATERIAL</b>	Coating : Nitrile single palm coating Liner : 13 Gauge / Brushed cotton & Spandex
<b>COLOUR</b>	Red & Black
<b>PACKAGING</b>	12 pairs / Plastic bag with a user manual 144 pairs / Carton
<b>SIZES</b>	07/S , 08/M , 09/L , 10/XL , 11/XXL

## DESCRIPTION

"Wonder Grip® Flex", with the original Wonder Grip® nitrile coating, has a single nitrile coating and 13-gauge nylon liner. EN388 and our original research evaluation (Dry Grip, Wet Grip, Oil Grip, Dexterity, Breathability, and Comfortability) show that "Wonder Grip® Flex" is an excellent, basic protective glove. Moreover, "Wonder Grip® Flex" focuses on comfort.

## RECOMMENDATION

### OIL & WET RESISTANCE:

Allows for a controlled grip in wet and oily applications.

## EVALUATION

Dry Grip	<div><div></div></div>
Wet Grip	<div><div></div></div>
Oil Grip	<div><div></div></div>
Dexterity	<div><div></div></div>
Breathability	<div><div></div></div>
Comfort	<div><div></div></div>

## CERTIFICATION

EN 388:2003



4131

## MECHANICAL RISK PROFILE

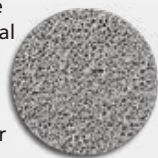
Abrasion resistance	<div><div></div></div>
Blade cut resistance	<div><div></div></div>
Tear resistance	<div><div></div></div>
Puncture resistance	<div><div></div></div>

## TECHNOLOGY

### GRIP

Our focus is on developing gloves that are thin and easy to use whilst providing the best grip through the design and material used for each glove. We believe grip strength will improve safety.

The sponge-like coating on each Wonder grip® glove mimics the suction cup characteristics found on the tentacles of an octopus. Our focus on maximising the quality, durability and grip potential of each Wonder grip® glove design has significantly enhanced performance in dry, wet and oily conditions.



### NITRILE

Nitrile has the advantage of being resistant to friction and oil. Wonder Grip® gloves have not only encompassed the advantages of nitrile but also dramatically improved their overall oil grip strength.

### Coefficient of Friction

Oil Condition

Nitrile  
Liner  
Solid Finish Nitrile Gloves

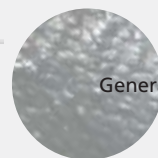
Wonder Grip® Nitrile Gloves



0.45

0.61

Test methods based on ISO 15724:2010  
(Plate of extension: 100mm/min, Loading: 1kg)



General Nitrile glove



Wondergrip® glove

**REBEL**  
SAFETY GEAR

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