

# GREENTEK™ CUT<sup>D</sup> HD

C-5135

# NXG

Next Generation Gloves



## HEAVY DUTY CUT LEVEL D GLOVE, NOW SUSTAINABLE

### FEATURES

- + Using recycled plastic content = 1 plastic bottle per pair
- + 8g CO<sup>2</sup> emission reduction per pair
- + Touchscreen compatible
- + Heavy Duty cut level D glove
- + Reinforced thumb and forefinger area
- + Excellent fit, dexterity and performance
- + Paper vend packed (not plastic)
- + Sizes 6 to 12
- + Oeko-Tex® 100, Sanitized® and dermatologically accredited

### PERFORMANCE STANDARDS

EN388:2016



4X42D

CERTIFIED PRODUCT



AUSTRALIA & NZ STANDARDS  
AS/NZS 2161.3:2020  
LIC: BMP 757372



H16516-R2



### CUT RESISTANCE RATING

ACCORDING TO NEW EN388: 2016 STANDARD

	○	○	○	○	●	○	○
<b>CUT LEVEL</b>	X	A	B	C	D	E	F
<b>FORCE TO CUT</b>	≥ 15N (1529g) < 22N (2243g)						
<b>CUT RISK ASSESSMENT</b>	Medium/ High						

### TECHNOLOGIES



ERGONOMICALLY SHAPED



REINFORCED THUMB AREA



VENDING PACK AVAILABLE



CUT<sup>D</sup>



TOUCH SCREEN



SUPER DURABLE

CERTIFIED PRODUCT



**Why BSI Certification:** By certifying with BSI, Safety Mate demonstrates to users of our products, that they not only use industry-respected best practices but also choose to work with the organization that developed many of these standards. As a highly trusted global regulator, BSI tests products against industry recognised standards. In a world where safety is of paramount importance, BSI and its logo offer additional value and guarantees that products have been expertly tested to market-leading standards of quality, safety and durability.

OEKO-TEX®  
CONFIDENCE IN TEXTILES  
**STANDARD 100**  
TESTED FOR HARMFUL SUBSTANCES



**PRODUCT DISCLAIMER:** Gloves that provide cut resistance are not cut-proof. The risk for these sorts of injuries will not be completely eliminated or prevented by the use of gloves. Cut resistant gloves are not intended to provide protection against powered rotated blades or equipment, serrated or other sharp or rotating equipment. It is the responsibility of companies and/ or glove users to perform their own testing to determine the suitability for a particular application or use within the environment the gloves are to be used. Safety Mate Pty Ltd may revise this information as new information, knowledge or experience becomes available. EN407 tests are performed on the palm part of gloves only.

**NXG**  
NEXT GENERATION GLOVES

**Riley**

**MEC DEX**  
HI DEXTERITY MECHANICS GLOVES



# SafetyMate

# GREENTEK™

SAME PROTECTION, NOW SUSTAINABLE



 Of the **SEVEN BILLION TONS** of plastic waste generated globally so far, **LESS THAN 10%** has been recycled.

 Polyester production for textiles released about **706 BILLION KG** of greenhouse gases in 2015, the equivalent of 185 coal-fired power plants' annual emissions.

 **NEARLY HALF OF THE WORLD'S CLOTHING IS MADE OF POLYESTER** and Greenpeace forecasts this amount to nearly double by 2030. The problem being polyester is not a sustainable textile option as it is made from polyethylene terephthalate (PET), the most common type of plastic in the world.

Safety Mate's latest innovation is the new NXG GreenTek™ environmentally conscious range of gloves which are manufactured using up to 50% recycled PET yarn. Every pair of GreenTek™ gloves repurposes one to two landfill-bound plastic bottles.

 Manufacturing the rPET alternative generates **79% LESS** carbon emissions than producing virgin PET, and re-uses plastic destined for landfill. The NXG GreenTek™ Recycled range of gloves contain up to **50% RECYCLED** content with no compromise to safety, comfort or value.



Instead of throwing them out, plastic bottles are sorted and cleaned

The bottles are ground down into fragments and then processed and melted into tiny plastic pellets

The plastic pellets are then spun into recycled polyester yarn (rPET)

Gloves are manufactured using up to 50% of rPET yarn per pair. One bottle = one pair of gloves.

Gloves that help the environment without compromising performance.

**Working together to reduce plastic waste and carbon emissions**



Scan for more info and free trial samples