

PURE FIT™ CUT RESISTANT GLOVES

PF541
 PURE FIT™ PF541
 Last Updated – (October 2013)



PRODUCT DESCRIPTION			
PART #	SIZES	OVEREDGE COLORS	CASE PACK
PF541-S	7/Small	Red	12 per bag/ 144 per case
PF541-M	8/Medium	Blue	12 per bag/ 144 per case
PF541-L	9/Large	Yellow	12 per bag/ 144 per case
PF541-XL	10/XLarge	White	12 per bag/ 144 per case

GLOVE COMPOSITION			
Shell Material:	Dyneema®	Material Color:	Black/white heather
Shell Weight/Gauge:	13 gauge, lightweight	Coating Color:	Charcoal gray
Coating Material:	Polyurethane	Coating Pattern:	Palm dip, smooth finish
Country of Origin	Pakistan		

PRODUCT FEATURES

- Dyneema® outperforms aramid fibers in cut and abrasion resistance weight for weight and is up to 15 times stronger than steel.
- Full palm and fingertip coating.
- Dyneema® construction increases wearer comfort and tactile sensitivity.

APPLICATIONS


Electronic/small sharp parts assembly, high-tech applications, sheet metal, automotive sub-assembly, fabrication, micro-engineering, packaging, light industrial and glass handling.

HONEYWELL HAND PROTECTION

Technical Data Sheet

CERTIFICATIONS / STANDARDS

OSHA Standard - 29 CFR 1915.157 The employer shall ensure that each affected employee uses appropriate hand protection and other protective clothing where there is exposure to hazards such as skin absorption of harmful substances, severe cuts or lacerations, severe abrasions, punctures, chemical burns, thermal burns, harmful temperature extremes, and sharp objects.

	TEST METHOD	LEVEL	TEST RESULT
 4342	EN 388		
	Abrasion	4	≥ 8,000 cycles
	Cut	3	≥ 5 grams
	Tear	4	≥ 75 newtons
	Puncture	2	≥ 60 newtons
ANSI/ISEA 105	ASTM D3389-05 Abrasion	6	≥ 20,000 cycles
	ASTM F1790-97 Cut	2	≥ 500 grams

LAUNDERING / STORAGE:

Product withstands commercial laundry-room detergents (up to pH 14) and warm water temperatures up to 120°F (49°C). Lower heat settings (up to 180°F) are suggested for drying as extreme heat may cause shrinking and degradation of fiber.

Indefinite shelf life when stored in original packaging in a cool dry place away from light. Recommended temperature range: 50°F to 86°F (10°C to 30°C).



WARNINGS:

- * Gloves are cut-resistant, not cut proof. Extreme caution should be used around moving machinery.
- ** Laundering gloves that have been in contact with toxic or corrosive chemicals may result in a chemical reaction, including fumes that could cause personal injury, serious illness or death.

WARRANTY:

Honeywell products are covered by and subject to the terms of the Honeywell Safety Products Limited Warranty that is printed in our published price list. The Honeywell Safety Products Limited Warranty is the only written warranty of any force and effect, and all other written warranties are disclaimed in their entirety. In no event shall Honeywell Safety Products or any of its authorized dealers be liable for any damages in excess of the purchase price of the relevant product. This limitation applies to damages of any kind, including but not limited to direct or indirect damages or other special, incidental exemplary or consequential damages, whether arising out of the use or inability to use the product, even if we or any of our authorized dealers has been advised of the possibility of the damages or any claim by any other party. Servicing of any product with parts not approved by us will void the warranty and may result in loss of any certification or approval applicable to the product.

Honeywell Safety Products
900 Douglas Pike
Smithfield, RI 02917
Tel: 800.430.5490

www.honeywellsafety.com