

## FrogWear® Premium Neoprene Rough Etched Finish 12-Inch Chemical Handling Gloves

### Description

These heavy-wall supported chemical handling gloves are multi-dipped in premium-grade heavy black neoprene for superior quality and durability. They grant protection against chemicals, acids, and solvents. They also offer excellent all-around protection against abrasion hazards. The rough etched finish is excellent for applications where a wet grip is required. Features an antimicrobial-treated cotton interlock liner that reduces bacteria. The gloves are 12 inches long with a gauntlet cuff for extended arm protection.



### INDUSTRY

Material Handling	Mining
Cleaning	Degreasing
Chemical Processing	Oil and Gas Refining
Petrochemical	Galvanizing

### Features

- Component materials comply with FDA regulations for food contact
- Multi-dipped in premium-grade black neoprene
- Soft cotton interlock liner is permanently adhered to the shell and adds extra comfort plus durability
- Rough-etched finish enhances grip in wet or greasy situations and provides extended wear
- Antimicrobial treated liner reduces bacteria that cause odors and can lead to dermatitis
- 12 inches in length

### Specifications

LINER	COLOR	GRADE	COATING	FINISH	LENGTH	CUFF	ANTIMICROBIAL PROTECTION	CUT	ASTM F2992-15 RESULTS
Cotton Interlock	Black	Premium	Triple Neoprene	Rough Etched	12 in.	Gauntlet	Yes	Level A2	752 Grams
ABRASION	PUNCTURE	PUNCTURE RESULTS	CONDUCTIVE HEAT	EN 388 LEVELS	EN ISO 374-1:2016/TYPE B				
Level 4	Level 2	50 Newtons	Level 3	3121X	AKLPT				

### Packaging

	QUANTITY	ONE SIZE
PAIR UPC	1	N/A
INNER PACK UPC	12/PACK	816679017405
CASE GTIN	6 PK/CASE	10816679017402
CASE WEIGHT (IN POUNDS)		37.8

### Permeation Data

EN ISO 374-01: 2016	Chemical	PL
A	Methanol	3
K	Sodium Hydroxide 40%	6
L	Sulfuric Acid 96%	2
P	Hydrogen Peroxide 30%	6
T	Formaldehyde 37%	6

Permeation data was measured in two ways:

1. For solvents – Gas Chromatography
2. For acid and bases – By conductivity measurements

\* PL = Performance level

ITEM **9912R**

SIZES **ONE SIZE**



- Excellent wet grip
- Protection against alkaline and acids
- Resistant to solvents, greases, and oils
- Gauntlet cuff allows for easy donning and removal plus extra forearm protection
- EN 388 Levels: 3121X
- EN ISO 374-1:2016/Type B: AKLPT

### Meets ANSI/ISEA 105-2016 standard

- Cut Level A2
- ASTM F2992-15 Results = 752 grams
- Abrasion Level 4
- Puncture Level 2
- Puncture Results: 50 Newtons