

## FLEXIBLE NEOPRENE GAUNTLET WITH CHEMICAL AND CUT PROTECTION

Combining the best of cut – and chemical – resistant technology, SHOWA 3416 provides level 5 cut protection and first-class defence against acids, caustics, solvents, grease and oil.

### FEATURES

- › Fully coated neoprene gauntlet
- › Flexible neoprene coating provides great comfort and dexterity
- › Rough textured finish offers enhanced grip and good resistance to abrasion
- › Level 5 cut resistance (EN388: 2003)
- › Protects against a wide variety of chemicals including acids, caustics, solvents, grease and oil
- › 13 gauge engineered HPPE liner
- › Length: 35.5cm



### SUITABLE FOR

#### Typical Industries

- Automotive
- Chemical
- Metallurgy
- Offshore
- Oil and Gas
- Petrochemicals
- Transport

#### Applications

- Chemical Handling
- Handling Oily Components
- Metal Fabrication
- Recycling
- Refining

### CERTIFICATION

|         |             |               |               |  |
|---------|-------------|---------------|---------------|--|
| CAT III | EN388: 2003 | EN374-2: 2003 | EN374-3: 2003 |  |
|         |             |               |               |  |
| 0321    | 3543        |               | J K L         |  |
|         |             |               |               | J - N-HEPTANE<br>0 1 2 3 <b>4</b> 5 6            |
|         |             |               |               | K - SODIUM HYDROXIDE 40%<br>0 1 2 3 4 5 <b>6</b> |
|         |             |               |               | L - SULPHURIC ACID 96%<br>0 1 2 3 <b>4</b> 5 6   |

See overleaf for explanation



## PRODUCT INFORMATION

|             |          |          |
|-------------|----------|----------|
| MATERIALS   | LINER:   | HPPE     |
|             | COATING: | Neoprene |
| COLOUR      | Black    |          |
| LENGTH (mm) | 355      |          |
| CUFF STYLE  | Gauntlet |          |

## ORDERING DETAILS

| SIZE  | CODE     | PACKAGING                             |
|-------|----------|---------------------------------------|
| 8/S   | SHO34161 | 12 pairs per bag<br>72 pairs per case |
| 9/M   | SHO34162 |                                       |
| 10/L  | SHO34163 |                                       |
| 11/XL | SHO34164 |                                       |

## RECOMMENDATIONS FOR USE

- Store away from light and humidity
- Rinse the gloves in running water before removing, using a neutral detergent if necessary
- Do not wear gloves when there is a risk of entanglement by moving parts of machines.

## CERTIFICATION LEGENDS



MECHANICAL HAZARDS  
EN 388

### PERFORMANCE LEVELS

0-4 0-5 0-4 0-4

Abrasion Resistance  
Blade Cut Resistance  
Tear Resistance  
Puncture Resistance



SPECIFIC CHEMICAL PROTECTION  
EN 374

LETTER CODE CHEMICAL PRODUCT

|   |                  |   |                      |
|---|------------------|---|----------------------|
| A | Methanol         | G | Diethylamine         |
| B | Acetone          | H | Tetrahydrofurane     |
| C | Acetonitrile     | I | Ethyl acetate        |
| D | Dichloromethane  | J | n-Heptane            |
| E | Carbon Disulfide | K | Sodium hydroxide 40% |
| F | Toluene          | L | Sulphuric acid 96%   |



MICRO-ORGANISMS  
EN 374

## ABOUT GLOBUS

World leader in protecting hands, Globus serves organisations with bespoke hand protection solutions built from a professional range of high performance protective gloves.

Globus is proud to offer bespoke solutions that deliver robust commercial benefits not just safety improvements. We have an enviable track record in helping to reduce hand accident rates whilst delivering improved comfort and productivity as well as waste and cost reductions.

Globus applies its expertise across a spectrum of industries, meeting and exceeding a diverse range of hand protection requirements; from the rigorous demands of the petrochemical and construction industries to the complexities of clean room and aerospace manufacturing.

Find out why leading companies rely on a solution from Globus to help implement a comprehensive hand protection policy. Contact us today.

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