

# Product Family North Butyl™ - B324R

Unsupported Butyl gloves. Butyl has the highest permeation resistance to gas and water vapor, highly resistant to ketones (MEK, MIBL, acetone) and esters (tricresyl phosphate, amyl acetate, ethyl acetate). Available in smooth finish or Grip-Saf™ palm for enhanced grip. Available in a variety of sizes, lengths and mil thicknesses.



# **Overview**

# **Key Features**

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# Recommended Industries/Use

- - Manufacturing Municipal Services
- Utilities

# Hazards

Chemical

# Regulations

- ANSI/ISEA 105 ASTM D3389-05 Abrasion Test
- ANSI/ISEA 105 ASTM F1790-97 Cut Test
- EN374 Permiation and breakthrough time
- EN388 Mechanical risks from abrasion, cut, tear and puncture
- EN420 General Requirements This standard defines the general requirements for protective gloves in terms of construction, fitness of purpose and safety.
- 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.

# **Warranty Information**

LIMITED WARRANTY. Except for any warranty for a particular product or part specifically stated in our product literature, we warrant all goods sold under this agreement against defects in materials and workmanship for one year from shipment. In the event of such defects, we will, at our sole option and as your exclusive remedy, repair or replace the defective product without charge, or refund the price you have paid. In order for this warranty to be effective, you must notify us within 15 days of discovery of the defect, you must return the defective product to us within the warranty period, properly packaged and with insurance and transportation costs prepaid. We will reship the product to you at our expense in the United States. Products will conform to Honeywell published specifications if properly used and maintained and will be free from defects in materials and/or workmanship. no changes to Honeywell published specifications will be valid without Honeywell written consent. This warranty does not cover defects which we determine are because of accident, alteration, modification, negligence, misuse, abuse failure to perform adequate maintenance, or normal wear and tear.

# **Specifications**

# **Ambidextrous or Hand Specific**

· Hand specific

# Coating

NA

# **Coating Color**

NA

# **Coating Pattern**

• NA

#### Construction

Dipped

#### Cuff

Rolled bead

# Gauge / mil

• 32 mil

# **Glove Type**

Chemical resistant

#### Length

• 14 inch

#### Liner

None

#### Material

Butyl

# **Material Color**

Black

# Overedge

NA

# Supported or Unsupported

Unsupported

#### **Surface Finish**

• Rough grip

# **Literature & Documents**

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http://www.honeywellsafety.com/Supplementary/Documents\_and\_Downloads/Gloves/19327356654 /1033.aspx

Product Data Sheet BUTYL Gloves Description:Butyl unsupported gauntlets, specially designed for handling Ketones (MEK, MIBK, Acetone) and Esters (Tricresyl Phosphate, Amyl Acetate, Ethyl Acetate). Butyl exhibits the highest permeation resistance to gas or water vapour. Available in different lengths and sizes: Articles

#### 2850\_pdf

http://www.honeywellsafety.com/Supplementary/Documents\_and\_Downloads/Gloves/19327356655 /1033.aspx

EC DECLARATION OF CONFORMITY The company: North Safety Products Europe by P.O. Box 5016 4330 KA, Middelburg The Netherlands Declares that the safety product described below: Butyl Article numbers: B131 Length 28 cm, thickness 0,33mm (13 mil), smooth B131R Length 28 cm, thickness 0,33mm (13 mil), rough B174 Length 35 cm

# **Technical Support**

# North Butyl™ - B324R

 $\label{thm:condition} \mbox{Technical Support is available Monday through Friday, 8:00 AM to 7:00 PM EST. 1.800.873.5242 \\ hsptechsupport@honeywell.com$ 

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