

Versatile nitrile work gloves, protecting hands from heat, cold and hazardous chemicals

- **Enhanced grip:** AlphaTec® 58-201 chemical gloves feature Ansell Grip™ Technology, which ensures a stronger and more secure hold in wet and oily environments
- **Heightened defenses:** These cold and heat-resistant gloves are also designed to keep hands safe in temperatures ranging from -40°C (-40°F) to 250°C (482°F) while providing chemical protection
- **Elevated comfort:** Thanks to their acrylic liner, AlphaTec® 58-201 green safety gloves deliver warmth in cold environments and delay heat transfer in contact heat applications
- **Added protection:** These nitrile-coated gloves ensure superior chemical resistance, making them ideal for diverse applications and environments

Industries

- Automotive
- Food Processing
- Infrastructure Maintenance
- Machinery and Equipment
- Oil and gas
- Chemical

Applications

- All food processing applications that have food contact
- Cold Storage
- Seafood processing
- Chemical Handling
- Chemical processing and preparation
- Janitorial use
- Cleaning
- Maintenance



AlphaTec®

ADVANCED CHEMICAL PROTECTION

58-201

Versatile Nitrile chemical protective glove with wide operating temperature range - up to 250°C and down to -40°C

Key Features

- AnsellGrip Technology for enhanced grip in Wet and Oily conditions
- Designed to protect at temperatures from -40°C / F to 250°C / 482°F
- Acrylic liner keeps the hands warm in cold conditions and protected in contact heat applications
- Nitrile chemical barrier providing protection against a wide range of chemicals
- Tested against Dry Ice (Solid Carbon dioxide) and suitable for intermittent contact up to 2 minutes*

* Testing carried out at Ansell Internal laboratory with 11lb/6oz/450grams of dry ice, after 2 minutes the temperature inside the glove decreased by 10°C/50°F.

Not designed for use with heavy blocks of dry ice. Not suitable for liquid nitrogen



Performance Standards

ANSI/ISEA 105-2024



CE 0493

EN388: 2016



3232B

EN ISO 374-1:2016



JKLOPT

EN ISO 374-5:2016



EN 407



X2XXXX

EN 511



021



Specifications

BRAND STYLE	DESCRIPTION	SIZE	LENGTH	COLOR	PACKAGE
AlphaTec® 58-201	Liner Material: Acrylic Coating Material: Nitrile	8, 9, 10, 11	330 mm	Green	6 Pairs to a polybag / 9 Polybags to a case

Europe, Middle East & Africa Region

Ansell Healthcare Europe NV
Riverside Business Park
Blvd International, 55
1070 Brussels, Belgium
T: +32 (0) 2 528 74 00
F: +32 (0) 2 528 74 01

North America Region

Ansell Healthcare Products LLC
111 Wood Avenue South,
Suite 210
Iselin, NJ 08830, USA
T: +1 800 800 0444
F: +1 800 800 0445

Latin America & Caribbean Region

Ansell Commercial Mexico S.A. de C.V.
Blvd. Bernardo Quintana No. 7001-C,
Q7001 Torre II,
Suites 1304, 1305 y 1306,
Col. Centro Sur, c.p. 76079
Queretaro, Qro. Mexico
T: +52 442 248 1544 / 248 3133

Canada

Ansell Canada Inc.
105, rue Lauder
Cowansville (Québec)
J2K 2K8, Canada
T: 1 800 363-8340
F: 1 888 267-3551

Ansell, ® and ™ are trademarks owned by Ansell Limited or one of its affiliates. US Patented and US and non-US Patents Pending:
www.ansell.com/patentmarking © 2025 Ansell Limited. All Rights Reserved.

Neither this document nor any other statement made herein by or on behalf of Ansell should be construed as a warranty of merchantability or that any Ansell product is fit for a particular purpose. Ansell assumes no responsibility for the suitability or adequacy of an end user's selection of gloves for a specific application.

