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

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
- Energy
- Chemical

Applications

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

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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 1lb/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 A2 5 3

CE 0493

EN388: 2016 — 3232B

EN ISO 374-1:2016 Type A — 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

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