

Protective gloves designed for static hazard and high explosive risk environments

- **Specialized protection:** AlphaTec™ 58-001 ESD gloves provide advanced chemical protection in mitigating static buildup across surface areas, specifically when working with chemicals and liquids in environments with static hazards or high explosive risks
- **Advanced defenses:** These nitrile gloves grant a more superior snag, puncture, and abrasion protection compared to rubber and neoprene gloves, ensuring excellent personal protection
- **Enhanced grip:** AlphaTec™ 58-001 ESD gloves feature a reverse lozenge palm finish for improved grip when handling both wet and dry surfaces
- **Advanced features:** In addition, these chemical protective gloves offer a foldable cuff gutter to prevent dripping on the forearm, and an antistatic flocking layer, which allows for ease of donning and doffing as well as moisture management



Industries

- Agriculture
- Automotive
- Food Processing
- Life Sciences
- Construction
- Metal fabrication
- Energy
- Recycling and Waste Disposal

Applications

- Oil, fluids and filter change
- Plating, coating, sealing, painting
- Cleaning furnaces, distillation pumps, valves or lines and crackers BTX process
- Transferring liquids and solids between vessels and tanks and process equipment
- Opening furnaces draining pumps valves or lines and crackers BTX process
- Handling incoming goods
- Assembly & inspection of components

Key Features

- ◊ **Unique nitrile and carbon formulation:** Consistent static dissipation
- ◊ **High performance nitrile compound:** Superior mechanical protection
- ◊ **Reverse lozenge finish:** For improved dry and wet grip

Vulcanization Chemical Accelerators

- Zinc Diethyldithiocarbamate

Only a very small number of users may be sensitive to this ingredient(s) and hence may develop irritant and/or allergic contact reactions.

Performance Standards



Specifications

BRAND STYLE	DESCRIPTION	SIZE	Length (MM/INCHES)	COLOR	PACKAGE
AlphaTec™ 58-001 ESD	Coating Material: Nitrile	7, 8, 9, 10, 11	330 / 13	Green	12 pairs per bag, 12 bags in a carton

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.