

## 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
- Machinery and Equipment
- Metal fabrication
- Oil and gas
- Recycling and Waste Disposal
- Chemical

### Applications

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

### 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



### Performance Standards



4101X



AJKLOPT



VIRUS

### Specifications

BRAND   STYLE	DESCRIPTION	SIZE	LENGTH	COLOR	PACKAGE
AlphaTec® 58-001 ESD	Liner Material: N/A 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](http://www.ansell.com/patentmarking) © 2024 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.