

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
- Energy
- 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

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



EN 16350



EN388: 2016



4101X

EN ISO 374-1:2016



AJKLOPT

EN ISO 374-5



VIRUS

Specifications

| BRAND STYLE | DESCRIPTION | SIZE | Length (MM/INCHES) | 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 |

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