

53-003

Broad chemical protection with enhanced comfort and tactility

Revolutionary Hybrid Technology delivering a breakthrough in chemical performance

- •Extreme Chemical protection: AlphaTec® 53-003 gloves achieving 17 out of 18 chemicals on EN 374:2016 with 16 being at class 6 >480 minutes and 16 out of 18 > class 2 against ASTM F739 with a 10x lower limit to pass.
- •Elevated comfort and dexterity: unique manufacturing process for optimized fit with raised diamond grip for secure performance in a wide range of scenarios.
- •Improved durability: They also possess EN 388-compliant abrasion resistance for better mechanical protection.
- •Specialized protection: AlphaTec® 53-003 gloves satisfy EN 407 contact heat level 1 (contact heat approved up to 100°C/212°F), and anti-static according to EN 1149-3 standards preventing workplace injuries.

Industries

- Automotive
- Chemical
- Recycling and Waste Disposal
- Utilities

Applications

- Assembly & inspection of components
- Oil, fluids and filter change
- Painting or cleaning tools or robots
- Chemical Handling
- Transferring liquids and solids
- Chemical leaks
- Spill or leakage cleanup







53-003

Broad chemical protection with enhanced comfort and tactility

Key Features

- MICROCHEM™ Chemical Barrier Technology: Unique multi-layer rubber polymer and plastic laminate technology for extremely broad chemical protection
- Multi-hazard protection: AlphaTec 53-003 provides next generational chemical protection whilst delivering secondary hazard protection, like mechanical and heat hazards.
- Comfort and sweat management: Unique manufacturing process and nylon liner support to enhance comfort during use.

Technologies





Performance Standards

C € 0493



2121X













Specifications

BRAND STYLE	DESCRIPTION	SIZE	Length (MM/INCHES)	COLOR	PACKAGE
AlphaTec® 53-003	Liner Material: Nylon Coating Material: Neoprene + Laminate film Featured Technology: MICROCHEM™	7 - 11	350 mm / 14 inches	Black	1 pair/polybag 36 polybags/carton

Europe, Middle East & Africa Region

Ansell Healthcare Europe NV Riverside Business Park Blvd International, 55 1070 Brussels, Belgium T: 432 (0) 2 528 74 00 F: +32 (0) 2 528 74 01

Canada

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

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 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

