

53-001 Every layer broadens your protection

Chemical-resistant gloves with a unique multi-layer design, for broader protection

- Maximized protection: AlphaTec[®] 53-001 safety gloves' MICROCHEM[™] multi-layer nitrile and neoprene protective barrier ensures EN 374 Type A chemical defenses and protection from acids and hydrocarbons
- Enhanced grip: ANSELL GRIP+G7[™] coating offers secure grip for wet or oily components
- Elevated comfort: AlphaTec[®] 53-001 chemical gloves' soft nylon inner liner grants them a comfortable feel
- Considered aesthetics: Their black cuff design makes them perfect for dirt-prone outdoor applications
- Certified skin-friendly and harm-free: Oeko-Tex[®] certification ensures they contain no substances harmful to human health
- Improved durability: AlphaTec[®] 53-001 industrial gloves' multi-layer coating is also abrasion-resistant, achieving ANSI/ISEA 105-2024 and EN ABRASION LEVEL 3 standards

Industries

- Automotive
- Oil and gas
- Chemical
- Infrastructure Maintenance
- Construction
- Automotive Aftermarket
- Emergency Medical Services
- Machinery and Equipment
- Metal fabrication

Applications

- Chemical Handling
- Charging and blending raw materials
- Equipment maintenance and repair
- Opening and draining pumps valves or lines





AlphaTe

53-001 Every layer broadens your protection

Key Features

- MICROCHEM™ multi-layer barrier: Acid, chemical, hydrocarbon defenses
- ANSELL GRIP[™] treatment: Secure handling of wet or oily components
- Soft nylon inner liner: Safety gloves with guaranteed all-day ۰ comfort

Vulcanization Chemical Accelerators

- Zinc Diethyldithiocarbamate
- N,N'-Diphenylthiourea
- Diphenyl guanidine

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

Technologies





Performance Standards



Specifications

BRAND STYLE	DESCRIPTION	SIZE	LENGTH	COLOR	PACKAGE
AlphaTec [®] 53- 001	Liner Material: Nylon Coating Material: Neoprene and Nitrile Featured Technology: ANSELL GRIP [™]	6, 7, 8, 9, 10, 11	350 / 13.8	Black	 6 pairs in a bag; 12 bags in a carton

Europe, Middle East & Africa Region

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

Canada Ansell Canada Inc. Ansell Canada Inc. 105, rue Lauder Cowansville (Québec) J2K 2K8, Canada T: 1 800 363-8340 F: 1 888 267-3551 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 Blvd. Bernardo Quintana No. 70 Q7001 Torre II. Suites 1304, 1305 y 1306. Col. Centro Sur, c.p. 76079 Queretaro, Qro. Mexico T: +52 442 248 1544 / 248 3133

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.

