

58-430

Confident Grip Performance with enhanced flexibility

The dexterity of a medium duty ,unlined style with wet/oily grip performance,using ANSELL GRIP™ technology



- 58-430 medium duty level combines the market leading performance of ANSELL GRIP technology with the flexibility and dexterity of an unlined nitrile shell. This unique, patented design features a premium grade nitrile compound coating, for versatile chemical protection and long-lasting snag, puncture and abrasion resistance, along with a comfortable cotton-flocked liner.
- The glove is ideal for intermittent exposure to lubricants and cleaning agents in industrial settings.

Industries

- Automotive
- Automotive Aftermarket
- Machinery and Equipment
- Metal fabrication
- Chemical

Applications

- Metalworking & assembly operations
- Body painting including surface inspection
- Applying sealers, touching up
- Painting or cleaning tools or robots
- Changing tools and dies
- Handling application & cleaning tools
- Warehousing of raw materials
- Loading and unloading of process equipment
- Transferring liquids and solids between vessels and tanks and process equipment
- Opening furnaces draining pumps valves or lines and crackers BTX process

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Key Features

- ANSELL GRIP technology ensures optimal control and confidence when handling oily or wet objects and requires less force to control slippery objects, reducing hand and arm fatigue
- Creates safe and secure glove contact with tools or part surfaces by wicking liquids into glove coating micro-channels
- The medium-duty 58-430 features a 10-mil shell to protect against exposure to bases, oils, fuels, some solvents, greases and animal fats
- The safety cuff shape is designed to ensure that the glove is easy to put on and remove and to prevent snagging, avoid itching on bare hands
- Compliant with FDA food handling requirements

Technologies



Performance Standards



CHEMICAL AGENT	BREAKTHROUGH TIME
n-Heptane (J)	>480
Sodium hydroxide, 40% (K)	>480
Sulphuric acid, 96% (L)	82
Ammonium hydroxide, 25% (O)	177
Hydrogen peroxide, 30% (P)	>480
Formaldehyde, 37% (T)	>480

PERMEATION BREAKTHROUGH TIMES ACCORDING TO EN 16523-1 : 2015 (MINUTES)						
0	1	2	3	4	5	6
< 10	10-30	30-60	60-120	120-240	240-480	> 480
Not recommended	Splash protection		Medium protection		High protection	

Data given in the table above are based on results of laboratory tests performed on the palm area of the glove. These tests were run using standard test methods that may not adequately replicate any specific conditions of end use. Because Ansell has no detailed knowledge or control over the conditions of end use, any of these data must be advisory only, and Ansell must decline any liability.

Specifications

AlphaTec® 58-430	Cotton Flocking, Ansell Grip™	7, 8, 9, 10, 11	320-328mm; 12-13 inches	• 12 pairs/polybag; 12 polybags/carton; 144 pairs/carton
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