OIL & GAS

INDUSTRY-SPECIFIC PROTECTION SOLUTIONS

QUICK REFERENCE GUIDE
OUR LATEST INNOVATIONS

**ActivArmr® 97-125**

Certified impact protection for heavy duty jobs with high cut risk

**Key Features:**
- ActivArmr 97-125 packs on the protection with advanced bumper design providing certified impact resistance
- HPPE liner helps keep hands cool & comfortable while providing cut resistance
- Enhanced oil grip reduces hand fatigue and injury by increasing control while easing the force required to safely handle items
- Double dip nitrile coating technology provides protection from oils/liquids and abrasion
- Hi-Viz™ design increases awareness of users for safety

**Performance Ratings:**

<table>
<thead>
<tr>
<th>ANSI</th>
<th>A4</th>
<th>ABRASION 4X32C</th>
</tr>
</thead>
</table>

**Applications:**
- Drilling/Extraction
- Heavy Equipment Servicing
- Infrastructure
- Production Services/Processing
- Shop Work & Fixture Setup
- Transport & Logistics

**Sizes:** S – 5XL

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**Microflex® 93-260**

Chemical resistant single use glove

**Technology:**

**Innovative 3-Layer Design**

**Features & Benefits:**
- Nitrile & neoprene provide broad chemical resistance
- 3 Layer design for protection against harsh chemicals
- Extended cuff, 12" length

**Performance Ratings:**

<table>
<thead>
<tr>
<th>JIS0815</th>
<th>VIRUS 2000X</th>
</tr>
</thead>
</table>

**Applications:**
- Blending, compounding materials
- Handling aerospace equipment & parts
- Handling of painting tools
- Maintenance and equipment clean up
- Petrochemicals processing
- Transferring liquid & solid

**Sizes:** XS – XXL

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**AlphaTec® 58-735**

Advanced chemical protection with a high level of cut protection

**Technology:**

**Performance Ratings:**

<table>
<thead>
<tr>
<th>ANSI</th>
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<th>ABRASION 4X32C</th>
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</table>

**Applications:**
- Assembling and mounting components
- Cleaning of plant and machines
- Filling, blending and charging of raw materials
- Handling application & cleaning tools
- Handling metal sheets & panels
- Handling parts with sharp, rough edges
- Mixing or loading chemicals
- Removal of broken glassware
- Sample taking and processing
- Spill or leakage cleanup

**Sizes:** 6 – 11

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**MICROCHEM® by AlphaTec® 68-CFR**

Flame retardant and antistatic fabric offering protection from particulates and light liquid spray or splash

**Technology:**

**Features & Benefits:**
- Flame retardant treated fabric with PVC barrier film offering wearers protection from liquid chemicals
- Versatile - In most applications where there is the need for protection from chemical spray without compromising wearer protection in the event of a flash fire
- Optimized body fit - Improves wearer comfort and safety
- Highly visible - Highly visible bright red color for worker safety

**Applications:**
- Oil and petrochemicals, petroleum distribution and processing, utilities
- Protection Levels and Properties:
  - Type 4
  - Type 5
  - Index 1
  - AATCC 76

**Sizes:** S – 5XL
Ansell has been protecting workers for over 100 years. We have specialized teams across 10 industries dedicated to developing solutions for the hazards and applications that workers face every day.

Ansell is dedicated to safety: We provide a comprehensive range of gloves and body protection solutions to cover worker needs across the oil and gas industry.
ANSELL OIL & GAS INDUSTRY PROCESSES

1. DRILLING

Applications:
- Engagement and releasing of drillstring slips
- Chaining up pipes
- Installation and dismantling of rigs

User needs:
- Impact protection
- Oil protection
- Heavy tool handling

Benefits & Features:
- High abrasion resistance
- Form-fitting liner matches contours of hand
- Good combination of protection and comfort

Microchem® by AlphaTec® 68-2000

2. WIRELINE SERVICES

Applications:
- Make and break tools
- Running tools into the wellbore
- Handling explosives

User needs:
- Cut resistance
- Impact protection
- Flexibility and grip

Benefits & Features:
- High abrasion resistance
- Form-fitting liner matches contours of hand
- Good combination of protection and comfort

HyFlex® 11-840
Applications:
• Assembly and disassembly of large pipes
• Engagement and releasing of drillstring slips
• Unloading and stacking pipes

User needs:
• Impact protection
• Abrasion protection
• Comfort

Benefits & Features:
• High abrasion resistance
• Form-fitting liner matches contours of hand
• Good combination of protection and comfort

Applications:
• Preparation of site/set-up and disassembly of tool string
• Set-up of pressure manifold and tubing injector head
• General pumping work

User needs:
• Abrasion protection
• Oil protection
• Comfort

Benefits & Features:
• High comfort with superior cut protection
• ANSELL GRIP™ Technology
• RIPEL™ Liquid Repellence Technology

Applications:
• Increased visibility
• Longer protection against abrasion
• Enhanced dexterity

Benefits & Features:
• High-visibility cut-protection
• Abrasion resistance & thermal protection
• Ergonomic design and fixing system

Applications:
• Preparation of site/set-up and disassembly of tool string
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Benefits & Features:
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Applications:
- Preparation of site/unloading of lines and valves
- Handling iron/rigging work
- Handling of tools

User needs:
- Chemical resistance
- Abrasion protection
- Flexibility and grip

Benefits & Features:
- Nitrile barrier for advanced chemical protection
- INTERCEPT™ Cut Resistance Technology
- ANSELL GRIP™ Technology
- 3x thicker than standard latex gloves
- Textured fingers and extended cuff
- Double chlorinated for easy donning

Applications:
- Environmental clean-up and remediation
- Handling iron
- Valve/line maintenance and repair

User needs:
- Wet and dry oil grip
- Liquid protection
- High visibility

Benefits & Features:
- Flame retardant liquid chemical protection
- Wet/dry oil grip fabric
- High visibility

Applications:
- Preparation of site/unloading of lines and valves
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User needs:
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Benefits & Features:
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Applications:
• Drilling assembly and completion
• Handling jagged metal
• Mixing or loading chemicals

User needs:
• Chemical resistance
• Dexterity
• Flexibility and grip

Benefits & Features:
• Permeation tested against over 190 chemicals
• Textile-like inner improves comfort
• Dual zip and double-cuff systems

Applications:
• Heavy machinery operation
• Equipment maintenance
• Pipe handling and installation

User needs:
• Wet and dry grip
• Comfort and dexterity
• Cut resistance

Benefits & Features:
• Comfortable and breathable
• Air and water vapor permeable
• Silicone free

Applications:
• INTERCEPT™ Cut Resistance Technology
• Advanced comfort and fit
• Excellent dry grip
• Available in black as the HyFlex® 11-751

Benefits & Features:
• Impact protection for increased safety
• Enhanced wet and oil grip reducing hand fatigue
• Increased visibility for hand signaling

Applications:
• 2X more durable than leading brands*
• Improved grip
• 2X more chemical splash protection than leading brands**

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Ansell’s Upstream Oil and Gas Glove Selector App

The first-of-its-kind dynamic tool that provides target industry education and product recommendations.

Now available for your iPad on the Apple App Store.