Flame resistance, arc flash and cut protection in one comfortable, ergonomic product

PowerFlex® 80-813 glove provides EN407 Level 4 flammability resistance, HRC 2 rating for arc flash protection, and EN388 cut protection Level 5. An exclusive composite yarn with a glass fibre core protects against cuts while dissipating electrostatic charge. Flame resistance, inherent in all components, stays effective even after multiple washings.

Ansell’s KVSD (Knitted Variable Stitch Design) technology eases tension in high stress areas, reducing hand fatigue. The anatomically tailored D3 little finger design improves fit. And the unique, soft coating provides excellent wet, oily or dry grip while maintaining flexibility and comfort.

Industries
- Oil processing & refining
- Electric & gas utilities
- Mining
- Petrochemical
- Resource manufacturing
- Construction

Applications
- Equipment assembly
- Replacing filters and parts
- Facility & machinery maintenance
- De-energized electrical wiring & clean-up
- Electrical equipment operation and most switching (See NFPA 70E, the U.S. standard for electrical safety in the workplace)
- Pipe installation & repair
- Carpentry/scaffolding
- Heavy duty metal handling
- Vehicle/heavy equipment maintenance
Outstanding product attributes and benefits

- The materials utilised in the glove are inherently flame resistant, providing protection for the entire life of the glove, even after multiple launderings.
- The PowerFlex® 80-813 glove provides Arc Flash Protection and is Arc Rated for Hazard/Risk Category (HRC) 2.
- High level cut protection provides the ability to handle sharp parts and materials with confidence, increasing worker output and security.
- Ansell’s ergonomic design, based on patented technology, provides superior comfort, dexterity and flexibility, increasing worker acceptance and safety compliance.

- Thin 13g knitted liner with DuPont™ Kevlar® greatly increases productivity and compliance by providing workers with the ability to manipulate small objects such as wires and bolts without removing their gloves.
- Special, soft foam coating ensures a secure grip in wet, oily and dry environments, reducing slippage and tension in the hand.

Specifications

<table>
<thead>
<tr>
<th>Reference</th>
<th>Description</th>
<th>Size</th>
<th>Length</th>
<th>Colour</th>
<th>Packaging</th>
</tr>
</thead>
<tbody>
<tr>
<td>PowerFlex® 80-813</td>
<td>Flame and cut resistant liner palm dipped into flame resistant coating, elasticised knitwrist</td>
<td>6-11</td>
<td>225-260mm</td>
<td>Black coating on green/yellow liner</td>
<td>12 pairs of gloves per polybag, 144 pairs of gloves per carton</td>
</tr>
</tbody>
</table>

PowerFlex® is a registered trademark owned by Ansell Limited or one of its affiliates, © 2012 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.

Ansell

Ansell is a world leader in providing superior health and safety protection solutions that enhance human well being. With operations in North America, Latin America, EMEA and Asia, Ansell employs more than 10,000 people worldwide and holds leading positions in the natural latex and synthetic polymer glove and condom markets. Ansell operates in four main business segments: Medical Solutions, Industrial Solutions, Speciality Markets and Sexual Wellness.

Ansell Limited

Level 3, 678 Victoria Street
Richmond, VIC 3121 Australia
Telephone 61 3 9270 7270
Facsimile 61 3 9270 7300
protection@ap.ansell.com
www.professional.ansell.com.au

Ansell, ® and ™ are trademarks owned by Ansell Limited or one of its affiliates. © 2012 Ansell Limited. All rights reserved.