



### Sure Grip

#### Outsole:

Excellent abrasion and slip resistance.

### Test Method Results

Our HazProof Boot has surpassed the following Test Methods:

- Permeation Resistance – ASTM F 739 and ASTM F 1001 – 21 Chemicals
- Permeation Resistance – MIL-STD-282
- Flame Resistant – ASTM F 1358
- Puncture Propagation Upper – ASTM F 1342
- Exceeds Protection Minimum Upper (Height)
- Electrical Hazard – ANSI Z41 PT99 EH \*\*†
- Puncture Resistance Sole & Heel – ANSI Z41 PT99 PR†
- Abrasion Resistance Sole and Heel – ASTM D 1630
- Toe Impact Resistance – ANSI Z41 PT99 M I/75†
- Toe Compression Resistance – ANSI Z41 PT99 M C/75†
- Slip Resistance – ASTM F 489
- Cut Resistance Upper – ASTM F 1790
- Ladder Shank Bending Resistance –NFPA 1991, 2005

**\*\*Boot shall withstand 14,000 volts at 60 HZ and the current leakage shall not exceed 3.0 milliamperes.**

Electrical Hazard soles and heels are intended to reduce the hazards due to accidental contact with live electrical circuits, electrically energized conductors, parts, or apparatus. Electric Hazard soles and heels are not intended for wear in those work environments where volatile chemicals or explosives may be present, where conductive footwear is required.

**Warning:** Electric Hazard features of the soles and heels, will deteriorate in wet environments and when worn with excessive wear on the soles and heels.

†Obsolete standard - replaced by ASTM F 2413-05



- Steel shank provides firm arch support.
- Blown closed cell EVA mid-sole for all day cushion comfort.
- Sure grip cleated outsole has excellent abrasion and slip resistance.
- Bright orange color for high visibility.

**Ideal Applications:** Chemical and Hazmat Cleanup.

**Chemical Resistance:** Hazardous Waste.

HAZPROOF BOOT SURE GRIP OUTSOLE		
 82330	Orange Upper – Cream Outsole – Ht. 11" – Steel Toe	7-13*
RF823	Replacement Stretch Fasteners - 6 pc/bag	

\*Size 13 oversized foot bed design will accommodate foot sizes up to 16. HazProof® is a registered trademark of Tingley Rubber Corp.

