# TECHNICAL DATA SHEET



# SF6160

## Ohm Electrical Hazard BOA® Safety Boots

Protective toecap • Nitrile Rubber Outsole • Ideal for Electrical Hazards

### PRODUCT DESCRIPTION

Ohm is quickly becoming a widely specified boot by leading energy management operators due its Electrical Hazard rating. Ohm is Certified by Intertek in accordance with the ASTM F2412-18 test method to withstand electrical risks of 18kV in dry indoor conditions. It has a 100% non metallic protective components, including a fibreglass toecap and composite midsole.

### **FEATURES & BENEFITS**

- Withstand electrical risks of 18kV
- BOA® Fit System
- Shock absorbing dual density
- EVA nitrile rubber outsole
- Water repellent full grain nubuck with breathable mesh panels
- Protective fibreglass toecap
- Composite anti-penetration flexi-midsole
- Moisture wicking breathable mesh fabric lining

Sizes: 6-12 (Incl. 6.5 and 10.5) Colours: Black

#### CERTIFICATION

- EN ISO 20345:2011 SB P E WRU FO SRU
- ASTM F 2413-18 M/I/C PR EH

\*Note: This footwear is electrical hazard and tested in accordance with the test method as set out withing ASTM F2412-18. This protection deteriorates rapidly in humid, damp and wet environments and with wear. Electrical Hazard (EH) Safety Footwear is intended as secondary source protection equipment and not for live working.



AS: Antistatic, CR: Chemical Resistant, EA: Energy/Shock Absorbing Sole, FO: Fuel & Oil Resistant, HRO: Heat Resistant Outer Sole, MF: Metal Free, MP: Metatarsal Protection, PC: Composite Penetration Resistant Midsole, PM, Steel Penetration Resistant Midsole, TC: Composite Toecap, TM: Steel Toecap, WR: Water Resistant Upper, WP: Waterproof. Slip Ratings: SRA, SRB, SRC







Hazchem Safety Ltd Great Slade, Buckingham Ind. Estate, Buckingham, MK18 1PA, UK T. +44 (0)1280 841400 T. +44 (0)1224 707468 E. sales@hazchemsafety.com

www.hazchemsafety.com