

## AKULA

### 9211-016 S3 CI HI HRO SRC

STANDARD EN ISO 20345:2011

SIZES 38-47

Lamb's wool **WINTHERM®** lining with high thermal insulation properties; a breathable fabric featuring an aluminum microfilm that helps maintain foot temperature in winter safety footwear even at very low temperatures

Reflective material

Bi-component **HYBRID PU/RUBBER ICE GRIP** polyurethane and rubber sole with **ICE GRIP** technology that consists in incorporating fibers within the rubber matrix to drain and absorb liquids on icy surfaces, significantly reducing aquaplaning effects between the sole and ice. This ensures that slip resistance remains unaffected.

Highest performance in terms of safety and comfort. The sole has been tested in SATRA laboratories



#### Bi-component HYBRID PU/RUBBER ICE GRIP

- Rubber Ice Grip HRO tread
- Self-cleaning and enhanced lugs
- Flexibility and comfort under low temperatures
- Excellent slip resistance



**BOA® Fit System:** an adjustable micro-dial, ultra-strong lightweight laces and a low-friction lace guide. Designed for easy, precise and secure adjustment

**IDROTECH** fullgrain leather upper, resistant to water penetration and absorption

Stability, protection and durability thanks to the TPU protection elements applied to the front and rear of the footwear



A - Antistatic



P - Anti-perforation insert



Toecap resistant up to an impact of 200 joules and crushing of 15 KN



E - Energy absorption in the heel region



HRO - Heat-resistance by contact of the sole



Sole resistant to hydrocarbons



CI - Cold insulation of the sole



HI - Heat insulation of the sole



WRU - Upper resistance to water penetration and absorption

Esolight 1.0 polyurethane midsole. The low-density polyurethane microcells enhance energy absorption ensuring comfort and lightness

**COMPO200** composite toe cap and **TXZERO** multi-layer textile anti-puncture insole for exceptional lightness, protection and flexibility



#### H-02

- Lamb's wool for warmth direct to the foot
- High-density foam = energy dissipation and return
- Latex foam insole for higher comfort