



# Waterproof, Lightweight, Comfortable and Safe



## Flite™ is a Revolution in Protective Footwear.

Made from **Aerex1.5.5™** – a proprietary, chemical-resistant, thermally-insulative, microcellular polymer, resulting in boots that are over 40% lighter compared to most steel toe PVC and rubber knee boots. Superior chemical resistance to fats, oils, hydrocarbons, certain acids, and caustics makes Flite an excellent choice for food processing and petrochemical applications.

- Composite safety toe meets ASTM F2413 M I/75 C/75 EH\*\* and will not set-off metal detectors.
- Durable, seamless upper is 100% liquid proof.
- Slip-Resistant, nitrile rubber outsole provides superior grip on dry, wet, and contaminated surfaces.
  - Tiny air bubbles trapped within the material keep feet warm in the cold and cooler in the heat.
  - Aerex 1.5.5™ is anti-fatigue since every pound reduced in footwear weight is like 5 pounds off your back and 5% less energy expended\*.
  - Calf-Relief Topline (CRT)™ is not only stylish, it provides easier on and off and roomier calf space
  - Beveled heel for reduced back and leg strain.
  - Tread wear indicators to show when half the tread has worn away.

Superior Comfort & Safety - Lightweight upper, cushioned heel, slip-resistant nitrile rubber outsole & ASTM composite toe.



**Cleated Outsole:**  
Spits out debris for grip on indoor and outdoor surfaces.



**Chevron-Plus® Outsole:**  
Spits out debris for slip resistance on wet-contaminated surfaces.



Also available in Black Upper and Outsole.



**Ideal Applications:** Wide Variety of Food Processing (Dairy, Meats, Vegetables, and Refrigerated/Frozen Foods), Farm/Ag, Chemical, and Petrochemical.

**Chemical Resistance:** Fats, oils, ketones, alcohols, hydrocarbons, acids, caustics, and other chemicals.

FLITE™, Aerex™ 1.5.5 and Calf Relief Topline (CRT)™ are trademarks of Tingley Rubber Corp. Chevron-Plus® is a registered trademark of Tingley Rubber Corp.

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### FLITE™ SAFETY TOE KNEE BOOTS

	26256	Blue Upper - Red Chevron-Plus Outsole - Ht. 15" - Composite Toe	4 - 15
	27251	Black Upper - Black Cleated Outsole - Ht. 15" - Composite Toe	4 - 15

\*Jones BH, et. al. Ergonomics, Aug. 1984.

\*\*Boot shall withstand 18,000 volts at 60 HZ for 1 minute with no current flow or leakage current in excess of 1.0 milliamperes under dry conditions tested as per lab conditions in Test Method F2412.

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.

**TINGLEY**  
A TRADITION SINCE 1896

ISO 9001 Certified

[www.tingleyrubber.com](http://www.tingleyrubber.com)

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