

# FLITE™ Waterproof, Lightweight, Comfortable and Safe



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



**Flite™ is a revolution in Protective Footwear.**

**Made from Aerex 1.5.5™ - 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.



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



Also available in Black Upper and Outsole.



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

GRAINGER #	TINGLEY #	SIZE	GRAINGER #	TINGLEY #	SIZE
COMPOSITE TOE - BLUE/RED - CHEVRON-PLUS® OUTSOLE			COMPOSITE TOE - BLACK/BLACK - CLEATED OUTSOLE		
52NR98	26256.04	04	52NT11	27251.04	04
52NR99	26256.05	05	52NT12	27251.05	05
52NT01	26256.06	06	52NT13	27251.06	06
52NT02	26256.07	07	52NT14	27251.07	07
52NT03	26256.08	08	52NT15	27251.08	08
52NT04	26256.09	09	52NT16	27251.09	09
52NT05	26256.10	10	52NT17	27251.10	10
52NT06	26256.11	11	52NT18	27251.11	11
52NT07	26256.12	12	52NT19	27251.12	12
52NT08	26256.13	13	52NY20	27251.13	13
52NT09	26256.14	14	52NT21	27251.14	14
52NT10	26256.15	15	52NY22	27251.15	15

**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 1.5.1™ and Calf-Relief Topline™ are trademarks of Tingley Rubber Corp.

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

\*\* Boot shall withstand 18,000 volts of 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 F2142.

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.