

ECLIPSE™

Revolutionary Tri-Hazard® Protection



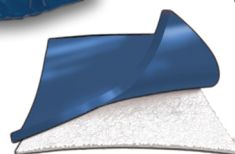
Tingley's Eclipse is designed to meet the special demands of workers that may be exposed to momentary electrical arc or flash fire hazards.

The Eclipse™ Offers Tri-Hazard Liquid-Proof, Arc Flash, and Flash Fire Protection.

Patent pending Thermo-Grid® technology helps block out heat energy while the flame resistant PVC coating on Nomex® provides 100% liquid proof protection in a soft, lightweight suit. The Eclipse is engineered for protection – made to resist industrial acids, chemicals, and caustics.

- Conforms to ASTM F1891 for Arc Thermal Performance and NFPA 70E - CAT 2.
- Jacket and Overall styles conform to ASTM F2733 for Flash Fire Performance.
- All seams are Therm-O-Rad sealed for 100% liquid proof protection. No needle holes for chemicals to penetrate.
- Exterior PVC coating for excellent chemical resistance.
- High jacket collar with hook and loop throat closure for increased splash and drip protection.
- Soft, supple feel for all day comfort.
- Distinctive safety blue color for easy identification.

Ideal Applications: Petrochemical, Chemical, and Off-Shore Drilling



TINGLEY FR™

FEATURES & BENEFITS

ECLIPSE

- Full cut shoulder with 90° sleeve-to-body angle for maximum freedom of movement ✕
- Therm-O-Rad sealed seams for 100% liquid proof protection ✕
- Storm fly front seals out wind, rain, and contaminants ✕
- Hidden hardware for added protection ✕
- Non-conductive, non-corrosive snaps and buckles ✕
- Snaps for the detachable hood are affixed to a collar flange ✕
- Throat guard with high collar and hook and loop closure for added safety ✕
- Self material suspenders with heavy duty quick release buckles and crossover ✕
- Hook and loop take-up straps on wrist and ankle cuffs for adjustable fit ✕
- Adjustable elastic drawcord on jacket for added protection ✕
- Mildew resistant ✕

Chemical Resistance: Many acids, oils, alcohols, salts, and alkalis.

Tri-Hazard® and Thermo-Grid® are registered trademarks of Tingley Rubber Corp.

Eclipse™ is a trademark of Tingley Rubber Corp.

Nomex® is a registered trademark of E.I. du Pont de Nemours and Company.

Arc Thermal Performance Conforming To ASTM F1891 Test Method ASTM F1959

	ARC Rating	HAF%	Break Open
Eclipse Blue	14 cal/cm²	85%	41 cal/cm²

Flash Fire Thermal Performance Conforming To ASTM F2733 Test Method ASTM F1930

	Body Burn
Eclipse Blue	< 11.4%

ECLIPSE – 10.5 Oz. Mat'l Wt. – 26 Mil Thick

JACKET

J44241	Blue - Storm Fly Front - Hood Snaps - Hidden Hardware	S – 5XL
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OVERALL

O44041	Blue - Plain Front	S – 5XL
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HOOD

H44101	Blue - Detachable	L
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TINGLEY
A TRADITION SINCE 1896

ISO 9001 Certified

www.tingleyrubber.com

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