

HARVIK RUBBER INDUSTRIES SDN. BHD.

Technical Specification for Art 9726

Product: Professional Dielectric Safety Boot



| Colour | Yellow / Green | |
|----------------------|--|--|
| Size range | Euro : 36 – 50 | |
| Type of construction | Vulcanized Rubber Upper and Sole | |
| Last/ Sole Pattern | VSV/SNV | |
| Specialty | Tested individual boots at 5kV (wet) Optional testing @10kV (wet) or 35kV (dry) | |
| Recommendation | For working environment with high voltage hazards Power station operations Substation (step-up/ step-down/ distribution) operations Electrical hazards with wet condition/ water exposure High current leakage hazards Electrical installations | |
| Compliance | | |

EN ISO 20345:2011 SB E FO HRO SRA EN 50321:1999



Class 0



European Standard CE Approved -

EN ISO 20345: 2011 (SB E FO SRA HRO)

EN 50321:1999 Class 0 (for installations with nominal voltage up to 1000V A.C. and 1500V D.C.

Australia New Zealand Standard Approved-**AS/NZS 2210.3:2009 (SB E FO HRO SRA)**

= Standard basic protection as per EN ISO 20345

SRA = Slip resistance on ceramic tile with Sodium Lauryl Sulphate

= Fuel oil resistant outsole = Heel energy absorption HRO = Resistant to hot contact



















CSA Z195-14 / ASTM F 2413-11 **ASTM** Grade 1 Toe protection Compression resistance, 11kN 18 kV Electric Shock Resistance (ESR) protection **ASTM F2413-11** M I/75 C/75 EΗ **Lining Material** Selected polyester grade for electrical insulation Comes with extra comfort and durability **Upper construction** Waterproof (Electrically verified) Reinforced rubber upper High visibility with green and yellow contrast Easy for cleaning Sole / Heel Electrical shock resistant sole suitable for high voltage/ current environment Fuel oil resistant sole suitable for inimical environment Slip resistant vulcanized rubber outsole Excellent abrasion resistant for extra durability Heel energy absorption design to minimize the heel impact Catered to enter high temperature **Inlay Sole** ◆ Comfort Core 5 (CC5) inlay sole to provide extra comfort to foot **Steel Toe Cap** Epoxy coated toe caps for anti-corrosion Meets EN ISO 20345 impact and compression tests Metal toecap provides reliable protection in cold & hot environments Steel Shank Doubled ribbed ladder shank for improved midfoot stability and support Sole & Upper – Good resistant towards acids and alkalis **Chemical Resistance Finishing** Lacquer coating for weather protection **Packing** Recyclable Polybag & 6 pairs in a carton

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^{*}Specifications of the product are subject to changes without prior notice for further enhancements.