

Product Name: ChemiTrak Boot - S3  
 Product Description: Highly resistant to Chemicals, Flame, Oil, Mould & Water  
 Product Code: RE210-S3

# REBEL

## SAFETY GEAR

### AFRICA'S HARDEST WORKING BOOTS



### Materials

CE EN ISO 20345 : 2011 - S3



**Upper** Full Grain, High Quality S2 Black Waxy Cow Leather:  
 Highly Resistance to Chemicals, Flame, Oil & Mould  
**Inner Sole** Biagioli IBITECH 252 2mm Foam Insole Board  
**Mid Sole** Anti-penetration steel mid sole  
**Toe Cap** TEP 883 Steel Toe Cap

**Lining** Breathable and Abrasion Resistant Tai-brelle  
 (Equivalent to Cambrelle)  
**Eyelet** Nickel-free Eyelet  
**Sole** 100% Nitrile Rubber Sole - cemented

### Specifications

- Specifications**
  - European Norm EN ISO 20345 :2011 - S3 SABS APPROVED
  - Tested by SATRA - Approved Body Identification Number : 0321
- Sole**
  - Temperature Maximum 300°C (degrees Celsius)
  - Heat and Oil resistant Nitrile Rubber Sole
  - Slip Resistance - Tested to SATRA PM144 1992 and meets these requirements  
 However, care should always be taken on wet or oily surfaces
  - Crack Resistance - Tested to 30,000 flex cycles
  - Anti-penetration steel mid sole
- Toe Cap**
  - Steel Toe Cap - Tested to an impact resistance of 200 Joules
- Anti Static Properties**
  - Product is anti static. If application is life critical additional consultation with product expert is required. Electrical resistance can be significantly changed by flexing, contamination or moisture. Introduction of additional inner sole reduces static resistance
- Chemical Applications**
  - Leather coating ensures maximum chemical, flame, mould and water resistance
- Sizing**
  - UK Sizes available from Size: 4 to Size: 13 (Unisex)
- Lifespan**
  - The application determines the length of service that should be achieved. Normal environments should provide 12 months' service, if appropriate care is taken. Refer Care guidelines

### Uses

#### Suitability

#### Comments

General	Highly suitable	Highly Chemical, Flame, Oil, Mold and Water Resistant
Construction	Highly suitable	Highly Chemical, Flame, Oil, Mold and Water Resistant
Mining	Widely used	Care in very wet areas required. Gumboots would be more suitable for wet area applications
Petrochemical	Highly suitable	Highly Chemical, Flame, Oil, Mold and Water Resistant
Engineering	Highly suitable	Highly Chemical, Flame, Oil, Mold and Water Resistant
Power Generation	Widely used	
Agriculture	Highly suitable	Highly Chemical, Flame, Oil, Mold and Water Resistant
Food & Health	Widely used	Highly Chemical, Flame, Oil, Mold and Water Resistant
Fishing & Allied Industries	Widely used	
Fabrication	Highly suitable	Highly Chemical, Flame, Oil, Mold and Water Resistant
Metal Industries	Widely used	Temperature limitations must be observed
Motor Industry	Highly suitable	Highly Chemical, Flame, Oil, Mold and Water Resistant
Glass Manufacturing & Fabrication	Highly suitable	
Municipality	Highly suitable	
Waste Disposal	Highly suitable	
Civil Contracting	Widely used	
Moving and Rigging	Widely used	
Forestry	Widely used	
Telecommunications	Widely used	
Contract Labour	Widely used	
Transport - Air, Road & Rail	Widely used	
Transport - Shipping	Widely used	

It is important that the footwear selected must be suitable for the protection required by the wearer and the environment. If any uncertainty exists consultation between buyer and seller should be conducted to ensure that the correct footwear is selected. This application guide only offers very general advice and should be confirmed if there may be any concerns over potential protection from hazards of any form.

To view the complete REBEL Safetygear range, please visit: [www.rebelsafetygear.com](http://www.rebelsafetygear.com)