

FEATURES KEY



Abrasion
Resistance



Water
Resistance



Heat
Resistance



Slip
Resistance



Chemical
Resistance

RATING SCALE



1/5



2/5



3/5



4/5



5/5

To help you better understand the key features in every pair of Sisi Safety Footwear, we have developed our own unique rating system to guide you through the selection process.



It's a ^{Wo}man's world ^{too}

Gone are the days of clumsy, ill-fitting and unflattering men's safety boots making women in industry feel like they don't belong. Through research and a keen focus on women's needs, we've developed an extensive new range. Manufactured on women-specific footwear moulds, this range takes into account new footwear styles, colours and finishes.



SINGLE DENSITY PU SOLE

Manufactured with direct injection-moulded single density polyurethane, this range offers affordable comfort for use in lighter industrial environments.



Court / 53001



- Sizes:** 2 - 9
- Colour:** Black
- Features:**
- Single density PU sole
 - Heat resistant up to 95° Celsius
 - Available with and without a steel toe cap
 - Full grain leather upper
- Padded quarter for extra comfort
 - Standard with a woollen topsock for added comfort
 - SANS 20345
 - Antistatic

* Please refer to the PU chemical resistance table on page 20

Venice / 51002



- Sizes:** 3 - 8
- Colour:** Black
- Features:**
- Single density PU sole
 - Heat resistant up to 95° Celsius
 - Available with and without a steel toe cap
- Four pair eyelet lace-up
 - Full grain leather upper
 - Padded collar and tongue for extra comfort
 - Standard with a woollen topsock for added comfort
 - Kevlar midsole option available
 - SANS 20345
 - Antistatic

* Please refer to the PU chemical resistance table on page 20

Coral / 53002



- Sizes:** 2 - 9
- Colour:** Black and grey with either a pink or black suede overlay.
- Features:**
- Single density PU sole
 - Heat resistant up to 95° Celsius
 - Standard with a steel toe cap
 - Four pair eyelet lace-up
- Full grain leather upper with either a black or pink suede overlay
 - Padded collar for extra comfort
 - Standard with a woollen topsock for added comfort
 - SANS 20345
 - Antistatic

* Please refer to the PU chemical resistance table on page 20

Paris / 51003



- Sizes:** 3 - 8
- Colour:** Black
- Features:**
- Single density PU sole
 - Heat resistant up to 95° Celsius
 - Available with and without a steel toe cap
- Elastic side gussets for additional comfort
 - Full grain leather upper
 - Padded collar and tongue for extra comfort
 - Standard with a woollen topsock for added comfort
 - SANS 20345
 - Antistatic

* Please refer to the PU chemical resistance table on page 20



Madonna / 51004



- Sizes:** 3 - 8
- Colour:** Black with purple stitching
- Features:**
- Single density PU sole
 - Heat resistant up to 95° Celsius
 - Standard with a steel toe cap
 - Four pair eyelet lace-up
 - Leather upper
 - Padded collar and tongue for extra comfort
 - Standard with a woollen topsock for added comfort
 - SANS 20345
 - Antistatic

* Please refer to the PU chemical resistance table on page 20

Opal / 53003



- Sizes:** 2 - 9
- Colour:** Black / Brown
- Features:**
- Single density PU sole
 - Heat resistant up to 95° Celsius
 - Standard with a steel toe cap
 - Seven pair Gunmetal Brass D-Ring lace-up
 - Full grain leather upper
 - Padded tongue for extra comfort
 - Standard with a woollen topsock for added comfort
 - SANS 20345
 - Antistatic

* Please refer to the PU chemical resistance table on page 20

Sydney / 51005



- Sizes:** 3 - 8
- Colour:** Black / Brown
- Features:**
- Single density PU sole
 - Heat resistant up to 95° Celsius
 - Available with and without a steel toe cap
 - Full grain leather upper
 - Engineered with pull strap for ease of pulling the shoe on
 - Elastic side gussets for additional comfort
 - Standard with a woollen topsock for added comfort
 - SANS 20345
 - Antistatic

* Please refer to the PU chemical resistance table on page 20



DUAL DENSITY PU SOLE

Manufactured with direct injection-moulded dual density polyurethane for more comfort and protection in heavy industrial environments.



Nicole / 54001



* Please refer to the PU chemical resistance table on page 20

- Sizes:** 2 - 9
- Colour:** Black
- Features:**
- Dual density PU sole
 - Heat resistant up to 95° Celsius
 - Available with and without a steel toe cap
 - Four pair eyelet lace-up
 - Full grain leather upper
 - Padded around the collar for extra comfort
 - Standard with a woollen topsock for added comfort
 - Kevlar midsole option available
 - These shoes are based on a male mould to accomodate women with wider feet
 - SANS 20345
 - Antistatic

Angelina / 55003



* Please refer to the PU chemical resistance table on page 20

- Sizes:** 3 - 8
- Colour:** Black with blue trim
- Features:**
- Dual density PU sole
 - Heat resistant up to 95° Celsius
 - Standard with a steel toe cap
 - Five pair eyelet lace-up
 - Leather and synthetic upper
 - Padded collar and tongue for extra comfort
 - Standard with a woollen topsock for added comfort
 - Kevlar midsole option available
 - Test results pending at time of print
 - Antistatic

Cate / 54002



* Please refer to the PU chemical resistance table on page 20

- Sizes:** 2 - 9
- Colour:** Black
- Features:**
- Dual density PU sole
 - Heat resistant up to 95° Celsius
 - Available with and without a steel toe cap
 - Three pair metal D-ring lace-up with one pair metal hooks
 - Full grain leather upper
 - Padded tongue and collar for extra comfort
 - Standard with a woollen topsock for added comfort
 - Kevlar midsole option available
 - These shoes are based on a male mould to accomodate women with wider feet
 - SANS 20345
 - Antistatic

Selena / 55011



* Please refer to the PU chemical resistance table on page 20

- Sizes:** 3 - 8
- Colour:** Black
- Features:**
- Dual density PU sole
 - Heat resistant up to 95° Celsius
 - Standard with steel toe cap
 - Four pair eyelet lace-up
 - Leather upper
 - Padded collar for extra comfort
 - Standard with a woollen topsock for added comfort
 - Kevlar midsole option available
 - SANS 20345
 - Antistatic



Jennifer / 55005



* Please refer to the PU chemical resistance table on page 20

Sizes: 3 - 8

Colour: Black with pink trim.

Features:

- Dual density PU sole
- Heat resistant up to 95° Celsius
- Available with and without a steel toe cap
- Five pair eyelet lace-up

- Leather upper
- Padded collar and tongue for extra comfort
- Standard with a woollen topsock for added comfort
- Kevlar midsole option available
- SANS 20345
- Antistatic

Tyra / 55012



* Please refer to the PU chemical resistance table on page 20

Sizes: 3 - 8

Colour: Black

Features:

- Dual density PU sole
- Heat resistant up to 95° Celsius
- Available with and without a steel toe cap
- Velcro straps for ease of fastening

- Full grain leather upper
- Padded collar and tongue for extra comfort
- Standard with a woollen topsock for added comfort
- Kevlar midsole option available
- SANS 20345
- Antistatic

Reese / 55006



* Please refer to the PU chemical resistance table on page 20

Sizes: 3 - 8

Colour: Black with pink trim.

Features:

- Dual density PU sole
- Heat resistant up to 95° Celsius
- Standard with steel toe cap
- Seven pair eyelet lace-up
- Leather upper

- Padded collar and tongue for extra comfort
- Standard with a woollen topsock for added comfort
- Kevlar midsole option available
- SANS 20345
- Antistatic



ACCESSORIES

Sisi's range of accessories consist of complementary products that allow for the additional protection of Sisi Safety Footwear as well as increased comfort for the wearer.



AQUA PROTECTOR – Water Repellent Spray, 220ml

- The easy-to-use spray-on applicator provides protection to the leather uppers of our shoes by repelling water.

FOOT SPRAY – Odour Control Foot Spray, 200ml

- Our odour control foot spray has been tested to SABS 636:2001 - Bactericidal Efficacy Standards.
- The easy-to-use spray-on applicator fights against bacterial and fungal infections caused by perspiration.



SISI SOX are engineered with anti-microbial and antistatic properties.

The socks are treated with a Ruco Bach AGP anti-microbial silver based technology which utilises nano particles of silver chloride. This same compound is applied to the latest wound dressings.

Benefits:

- 95% of bacteria is killed within two hours
- Comfort to the wearer as the socks do not lead to irritation of sensitive skin
- Harmless to normal skin flora
- Environmentally friendly

“Antistatic” fibre refers to the antistatic silver-coated cotton stripes which are knitted into the socks.

Benefits:

The “Antistatic” fibre conducts electricity away from the body, through the sock and into the shoe. The antistatic effect is permanent and does not diminish over time.



SISI SHOELACES

- 90cm
- 110cm

SHOE SIZE MEASUREMENT TOOL



Chemical Resistance Table

PU SAFETY FOOTWEAR



Dissolves



Poor
More than 30% change



Fair
16 - 30% change



Good
4 - 15% change



Excellent
0.3% change

Acetic Acid 3 n	3	Dimethyl Acetamide	5	Methyl Glycol	2
Acetone	2	Diesel Oil	1	Methyl Glycol Acetate	2
Aluminium Chloride 10% Sol.	4	Distilled Water	1	Methylene Chloride	2
Ammonia 3 n	5	Dimethyl Formamide	5	Mineral Oil	5
Ammonium Chloride 10% Sol.	5	Ether	3	Nitric Acid 3 n	1
Aniline	2	Ethanol	3	N-Methyl Pyrrolidone	1
ASTM-Fuel A	2	Ethylene Chloride	2	Ozone	5
ASTM-Fuel B	4	Ethyl Acetate	4	Paraffin Oil	5
ASTM-Fuel C	3	Formic Acid 3 n	4	Perchlorethylene	2
ASTM-Oil 1	5	Ferric Chloride 10% Sol.	2	Petroleum	5
ASTM-Oil 2	5	Freon 22	3	Petroleum Ether	5
ASTM-Oil 3	5	Freon 12	3	Phosphoric Acid 3 n	5
Benzene	2	Glycerine	5	Potassium Chloride 10% & 40% Sol.	5
Benzyl Alcohol	1	Gear Box Oil SAE 90	5	Potassium Dichromate 10% Sol.	5
Bleach	5	Hydrochloric Acid 3 n	5	Potassium Hydroxide 3 n	5
Brake Fluid ATE	5	Glycol	5	Potassium Nitrate	4
Brake Fluid ATS	5	Iso-Octane Fuel 1	5	Potassium Permanganate 5% Sol.	2
Butane	4	Hydrogen Peroxide 3%	5	Propane	4
Butyl Acetate	2	Iso-Octane 50%: 50% Toluene = Fuel 3	3	Pyridine	1
Butyl Alcohol	3	Iso-Octane 70%: 30% Toluene = Fuel 2	2	Sea Water (Technical)	3
Calcium Chloride 10% & 40% Sol.	5	Kerosine	4	Sodium Bisulphate 10% Sol.	4
Carbon Disulphide	3	Iso-Propanol	5	Sodium Chloride 10% Sol.	5
Carbon Tetrachloride	2	Lubricating Grease: Calcium based	1	Sodium Hypochlorite Sol. PH 13	3
Caustic Soda 10% Sol.	5	Lactic Acid 3 n	5	Sodium Sulphite	4
Chlorobenzene	2	: Sodium based	5	Sulphuric Acid 3 n	1
Chloroform	2	: Lithium based	5	Terpentine (Pine Oil)	4
Chromic Acid 3 n	2	Methane	5	Tetrachlorethylene	2
Citronic Acid 3 n	4	Magnesium Chloride 10% & 30% Sol.	4	Tetrahydrofuran	2
Cyclohexane	4	Methyl Acetate	2	Toluene	2
Cyclohexanon	2	Methanol	2	Trichloroethylene	2
Decalin	3	Methyl Ethyl Ketone 2tr	2	Xylene	2



If you are exposed to any of the acids,oils or chemicals that rate 1, 2 or 3 on the table above, we recommend that you use a shoe/boot with a rubber sole. Please contact us directly for further assistance in this regard.

The above table should be used as a general guide only. Performance in the actual working environment will depend upon the following: temperature of chemicals, concentrations of chemicals and duration of exposure.