













Wayne Safety started manufacturing gumboots an incredible 80 years ago, with Wayne Rubber producing rubber gumboots in KZN. This began a long tradition of manufacturing superior quality gumboots and serving workers right at the heart of industry. Since 1940 no other manufacturer on the continent has supplied more industrial and safety gumboots to the African market.

Ever since our inception, we have focused on what we do best – gumboots, and gumboots alone – allowing us to emerge as specialists in our field and pioneers in both innovation and quality.

Wayne has become a firm favourite in some of the toughest industries. Miners have worn our iconic Egoli gumboot for decades, fondly referring to them as 'mdala-scathu' (mdala iscathulo), which loosely translates to "the old-timer shoes", because they have stood the test of time.

We were the first gumboot manufacturer in Africa to install our own PVC compounding plant which allowed for greater quality control and a quicker manufacturing process. In 2014, Wayne became the first (and proudly remains the only) PU gumboot manufacturer in Africa.

Over the years, we have worked on reducing our carbon footprint in line with our objective of sustainability, and today we produce 35% of all our gumboots from recycled materials. Our Duralight 1 is well-recognised in agricultural sectors and incorporates a mix of virgin and recycled PVC that results in a superior, yet cost-effective, recycled gumboot upon which our customers can trust and rely.

In 2015, we were the first to introduce a fully-integrated metatarsal PVC gumboot to market that was EN20345-accredited. Our gumboots are compliant with all safety standards and regulations, and are manufactured in an ISO 9001-accredited factory to ensure unrivalled quality. This has allowed us to compete with international brands and broaden our global footprint to over 40 countries worldwide.

After 80 years of specialised gumboot manufacturing, innovation and technical achievement, Wayne remains a proudly South African company that supports and services the local economy, establishing ourselves as part of the history of our great country and continent.





RANGE SUMMARY



MEDIUM/LIGHT DUTY

Offering safety features and protection in wet and muddy conditions, allowing workers to focus on the job at hand with minimal distractions.

Made with recycled PVC, boasting a greener footprint.

Recommended for agriculture, food processing, general purpose, and hygiene industries.



HEAVY DUTY

Tough, hardwearing boots for extreme conditions, providing comfortable protection for some of the harshest working environments.

The range is most suited for high risk environments.

Recommended for mining, agriculture and construction.



POLYURETHANE RANGE

Wayne brings you the latest technology in the world of gumboots – polyurethane (PU).

PU gumboots can last up to 3 times longer than PVC boots and are lighter in weight, thereby enhancing the comfort of the wearer.

PU gumboots provide greater resistance to the harsher acids, oils and chemicals that are present in some industrial environments.



ACCESSORIES

Enhance the comfort and safety features of your gumboots with high-quality accessories that have been specifically designed for Wayne gumboots.

Gumboot accessories include boot fur liners and insoles.

DURALIGHT 1 - MEN'S & LADIES'































DURALIGHT 2 - MEN'S & LADIES'













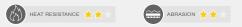


SIZES MEN'S: 5 - 12 LADIES': 3 - 9

















DURALIGHT CHELSEA 1 - MEN'S











NYLON LINER Easy to clean and quick-drying for maximum hygiene n GUSSET LIGHTWEIGHT Elastic gusset for ease of entry and exit For enhanced comfort and reduced fatique **UPPER** Recycled PVC for optimum flexibility and abrasion resistance SOLE Recycled PVC for maximum durability CLEATED SOLE Designed to provide slip resistance SIZES RSA 5 - 12















DURALIGHT CHELSEA 2 - MEN'S & LADIES'





























EGOLI 1 PVC





















HEAT RESISTANCE **









RSA 3 - 13





EGOLI 1 NITRILE PVC

























SIZES RSA 3 - 14*











^{*} Please note that size 14 is a different design to sizes 3 - 13, but carries the same accreditations

EGOLI 2

































RSA 5 - 14



NYLON LINER

METAGUARD INSERT For maximum

TOE SPRING

and kneeling



EGOLI 2 - METAGUARD











The Metaguard is the first fully-integrated PVC gumboot with metatarsal protection in Africa that is EN20345-accredited

UPPER Available in PVC for optimum

flexibility and abrasion resistance

SOLE

Available in nitrile PVC for ultimate durability and protection against oils and chemicals



SRA-level slip resistance and maximum soil release

М STC SMS





SIZES

RSA 4 - 14















GRIPPER



UPPER Available in recycled PVC for optimum

resistance

CLEATED SOLE

Designed to provide

HEAT RESISTANCE 🌟 🌟 🌟

maximum slip











The Gripper is made from recycled PVC for a superior, eco-friendly and reliable gumboot





SIZES RSA 3 - 13



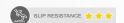
















ANKLE MINER



























MEN'S CHELSEA HD AND GRIPPER











CHELSEA GRIPPER

CHELSEA HD







NSTC WITH DURALIGHT

⊕c€

SIZES RSA 3 - 13

HEAT RESISTANCE 🗙 🗙









CHEST WADERS







Water &

CHEST POCKET

Single-stitched flap and plastic press studs

CONSTRUCTION

400gsm olive green polyester reinforced PVC with PVC injectionmoulded seamless gumboot construction for 100% waterproof protection

COLOURS

Available in bottle green and hi-vis yellow (special colours on request)



Recycled PVC Lightweight Duralight Men's available in sizes 5-12 PVC Heavy Duty Egoli knee length boots -available in sizes 3-14**

^{**} Please note that size 14 is a different design to sizes 3 - 13, but carries the same accreditations

WAYNE'S POLYURETHANE GUMBOOTS HAVE BEEN FLEX TESTED TO OVER 900 000 FLEXES* WITH NO SIGNIFICANT DETERIORATION





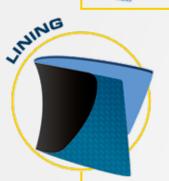
Vertically-Injected Air Bubbles - Enhanced lightweight and thermal resistance for increased comfort and reduced fatigue with no compromise on strength or durability



Cross-Link Structure - The chemical composition of Pure Max polyurethane sees a cross-linked three-dimensional system enforcing a dynamic molecular structure



Multi-Stage Curation - Results in a protective 'outer skin' for resistance against chemicals, dirt, oil and water





Antimicrobial - A durable defence barrier which helps fight odour-causing bacteria, mould and mildew



Moisture Wicking - Added comfort and hygiene through protection against humidity and condensation





Superior Comfort - Anatomical arch support, cushioning and highly-effective thermal regulation for all-day comfort



Antimicrobial - A durable defence barrier which helps fight odour-causing bacteria, mould and mildew



Moisture Wicking - Absorbs moisture retained inside the gumboot and expels it away from the foot





SRC-Rated Slip Resistance - Pure Max soles are enhanced with clean edges and flow lines, plus SRC-rated technology



Anti-Static - Regulates the build-up of electrical charge and protects against the dangers of static build-up



Unique Tread-Groove & Depth - Non-clogging soles paired with considered



*Equates to over 900 000 steps, over 450 miles or over 720km. Standard testing norm is 30 000 flexes.

PURE MAX











INSULATION

Directly enhanced thermal properties provide good insulation against heat and cold

MULTI-STAGE CURATION

Resulting in protective 'outer skin' for resistance to chemicals, dirt, oil and water

UPPFR -

Polyurethane for maximum chemical resistance and durability

ULTRA-SONIC WELDING

Seams in the linings are ultra-sonically welded for enhanced abrasion resistance

COMFORT

Boots are fitted with a polyurethane insole for enhanced comfort

UNIQUE TREAD-GROOVE AND DEPTH

Self-cleaning outsole with torsion control for uneven terrain



SIZES

RSA 4 - 14

DURABILITY

2 to 3 times more durable than PVC due to excellent flex cut and abrasion resistant properties

LIGHTWEIGHT

For enhanced comfort and reduced fatigue

MOISTURE WICKING

Ensuring ongoing hygiene by expelling moisture away from the foot

MAXIMUM HYGIENE Treated with anti-microbial and

anti-fungal protection ANTI-STATIC FEATURES

Regulating the build-up of electrical charge

SOLE

Designed to ensure highest possible SRC slip resistance rating















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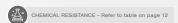


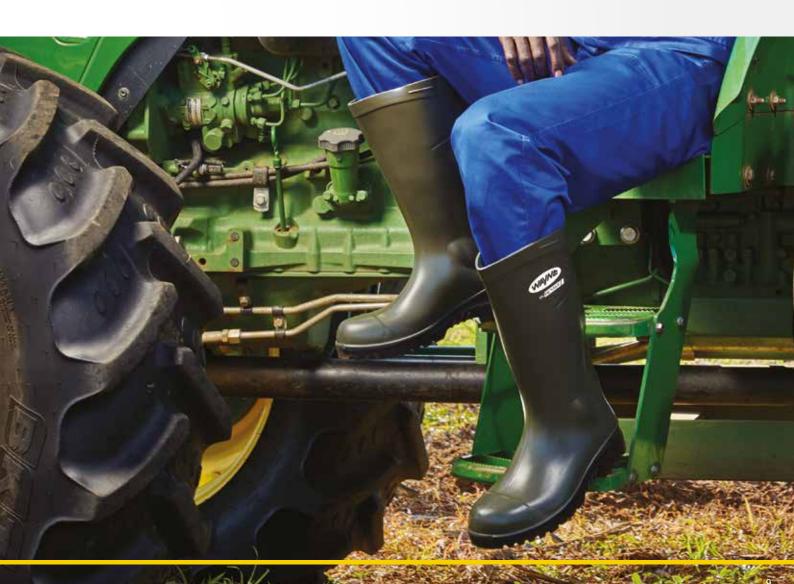












BOOT FUR LINERS

For added comfort and warmth in cold environments









TOP SOCKS

FOOTOLOGY ELASTOPAN CLIMATE CONTROL INSOLE

ACC13331

Enhanced comfort, hygiene & protection

Colour: Black

- Fast & complete absorption of humidity (up to 300% higher than standard PU)
- Thermal regulation
- Superior cushioning & anatomicalarch support Honeycomb design for added shock absorption
- & air flow
- Lightweight & breathable Antifungal & antibacterial Durable & anti-static

LACES

FOOTOLOGY 90CM LACES

ACC13546-BLK

Colour: Black

FOOTOLOGY 110CM LACES

ACC13545-BLK

Colour: Black

FOOTOLOGY 180CM LACES

ACC13555-BLK Colour: Black



SOCKS

FOOTOLOGY SMELTER SOCK

ACC13672

Flame retardant with antibacterial features

Colour: Charcoal Sizes: 1 size fits all

- Flame retardant recommended for high heat conditions
- Antibacterial Made from natural fibres

- Made from fautal libres
 Temperature regulating
 Moisture wicking & odour resistant
 Full calf length for added protection
 against molten splashes
- Reinforced heel & toe areas for cushioning & durability



FOOTOLOGY INDUSTRIAL ANKLET SOCK

ACC13567

Anti-static & antibacterial comfort

Colour: Navy Sizes: 4-8 / 9-12

- Silver-coated stripes knitted into the sock for superior anti-static performance
- Anti-static effect is permanent & does not diminish over time Treated with RUCO-BAC AGP antimicrobial silver-based technology eliminates 95% of bacteria within 2 hours Prevents allergies & foot infections
 Made with eco-conscious materials & methods for an environmentally-friendly sock



OTHER ACCESSORIES

FOOTOLOGY ANTIBACTERIAL FOOT SPRAY

ACC12917

Antiperspirant & antibacterial with a cooling effect

- Keeps feet dry & sanitised Reduces foot odour

- Antiperspirant with a cooling effect Advanced formula containing antifungal & antibacterial agents





Acetic Acid 3 n	3				
Acetone	2				
Aluminium Chloride 10% Sol.	4				
Ammonia 3 n					
Ammonium Chloride 10% Sol.					
Aniline	2				
ASTM-Fuel A	2				
ASTM-Fuel B	4				
ASTM-Fuel C	3				
ASTM-Oil 1	5				
ASTM-Oil 2	5				
ASTM-Oil 3	5				
Benzene	2				
Benzyl Alcohol	1				
Bleach	5				
Brake Fluid ATE	5				
Brake Fluid ATS	5				
Butane	4				
Butyl Acetate	2				
Butyl Alcohol	3				
Calcium Chloride 10% & 40% Sol.	5				
Carbon Disulphide	3				
Carbon Tetrachloride	2				
Caustic Soda Sol. 10%	5				
Chlorobenzene	2				
Chloroform	2				
Chromic Acid 3 n	2				
Citronic Acid 3 n	4				
Cyclohexane	4				
Cyclohexanon	2				
Decalin	3				
	•				

Diesel Oil	5
Dimethyl Acetamide	1
Dimethyl Formamide	1
Distilled Water	5
Ethanol	3
Ether	3
Ethyl Acetate	2
Ethylene Chloride	3
Ferric Chloride 10% Sol.	4
Formic Acid 3 n	2
Freon 12	3
Freon 22	3
Gear Box Oil SAE 90	5
Glycerine	5
Glycol	5
Hydrochloric Acid 3 n	5
Hydrogen Peroxide 3%	5
Iso-Octane Fuel 1	5
lso-Octane 70%: 30% Toluene = Fuel 2	4
lso-Octane 50%: 50% Toluene = Fuel 3	3
Iso-Propanol	4
Kerosine	5
Lactic Acid 3 n	1
Lubricating Grease: Calcium based	5
: Lithium based	5
: Sodium based	5
Magnesium Chloride 10% & 30% Sol.	5
Methane	4
Methanol	4
Methyl Acetate	2
Methyl Ethyl Ketone 2	2

Methyl Glycol	2				
Methyl Glycol Acetate	2				
Methylene Chloride					
Mineral Oil	5				
Nitric Acid 3 n	1				
N-Methyl Pyrrolidone	1				
Ozone	5				
Paraffin Oil	5				
Perchloreothylene	2				
Petroleum	5				
Petroleum Ether	5				
Phosphoric Acid 3 n	3				
Potassium Chloride 10% & 40% Sol.	5				
Potassium Dichromate 10% Sol.	5				
Potassium Hydroxide 3 n	5				
Potassium Nitrate	4				
Potassium Permanganate 5% Sol.	2				
Propane	4				
Pyridine	1				
Sea Water (Technical)	5				
Sodium Bisulphate 10% Sol.					
Sodium Chloride 10% Sol.	5				
Sodium Hypochlorite Sol. PH 133	3				
Sodium Sulphite	4				
Sulphuric Acid 3 n	1				
Terpentine (Pine Oil)	4				
Tetrachloreothylene	2				
Tetrahydrofuran	2				
Toluene	2				
Trichloroethylene	2				
Xylene	2				

If you are exposed to any of the acids, oils or chemicals that rate 1, 2 or 3 on the table we recommend a PVC gumboot.

This 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.

- 1 Dissolves
- Poor: more than 30% change
- 3 Fair: 16 30% change
- 4 Good: 4 15% change
- 5 Excellent: 0.3% change

Ace Tophenone	1	Trithanol Amine	3	Tetrahydrofuran	1	Nitric Acid Concentrate	1
Acetaldehyde	2	Tung Oil	2	Toluene	2	Nitric Acid Red Fuming	1
Acetates	1	Turbine Oil	1	Toluene	1	Nitric Acid White Fuming	1
Acetic Acid	3	Turpentine	2	Toluene Di-Isocyanate	1	Nitrobenzine	1
Acetic Anhydride	2	Citric Acid	2	Trichlorethylene	1	Nitromethane	1
Acetone	1	Copper Chloride	3	Trinitrolouene	2	Nitropropane 95.5%	1
Acrylonitrile	1	Cottonseed Oil	3	Vegetable Oil	2	Octyl Alcohol	2
Alcohols	2	Cresols	2	Vinegar	2	Oleic Acid	2
Aluminium Chloride	3	Cutting Oil	2	Water	3	Olive Oil	2
Ammonium Carbonate	1	Cycohexananol	2	Whisky	2	Oxalic Acid	3
Ammonium Chloride	3	Cycolhexane	2	Xylene	1	Oxalic Acid	2
Ammonium Fluoride	3	Diacetone Alcohol	1	Zinc Chloride	2	Paint Remover	1
Ammonium Hydroxide	3	Diesel Oil	3	Hydrofluoric Acid 48%	2	PCBs	1
Ammonium Sulphate	3	Diethylamine	2	Hydrofluoric Acid 48%	1	Pentane	1
Amyl Acetate	1	Di-isobutyl Ketone	1	Hydrogen Gas	3	Perchloretylene	1
Analine	1	Di-Isocynate	2	Hydrogen Peroxide 30%	2	Perchloric Acid	1
Animal Fats	3	Dimethyl Aulphoxide	2	Hydrogen Sulphide	2	Petroleum Oils	3
Aqua Regia	3	Dimethyl Formamide	1	Hydroquinone	2	Peuta	3
Asphalt	1	Dioxane	1	Iso Octane	3	Phenol	3
Benzaldehyde	1	Dyestuff	3	Iso Octane	1	Phenol	1
Benzine	2	Electroless Copper	3	Isobutyl Alcohol	3	Phosphoric Acid	2
Bromine	2	Epoxy Resins	3	Isopropyl Alcohol	3	Pickling Solution	3
Butane	2	Ethers	2	Kerosene	2	Pine Oil	2
Butane Liquid	3	Ethyl Alcohol	3	Lactic Acid	3	Potassium Chloride	3
Butyl Acetate	1	Ethyl Cellulose	2	Laquer Thinners	2	Printing Ik	2
Butyl Alcohol	3	Ethyl Chloride	1	Lauric Acid 36% EtOH	2	Propane	3
Butyraldehyde	3	Ethyl Ether	1	Linoleic Acid	3	Propane	2
Calcium Chloride	3	Ethyl Formate	1	Linseed Oil	2	Propyl Acetate	2
Calcium Hypochlorite	2	Ethyle Acetate	1	Lubricating Oils	3	Propyl Alcohol	3
Calcium Nitrate	3	Ethylene Dichloride	1	M.E.K.	1	Silicon Etch	2
Carbon Disulphide	1	Ethylene Glycol	3	Methyl Bromide	1	Skydrol 500	1
Carbon Tetrachloride	2	Ferric Chloride	3	Methyl Chloride	2	Sodium Chloride	3
Carbon Tetrachloride	1	Ferric Sulphate	3	Methyl Isobutyl Ketone	2	Sodium Cyanide	3
Castor Oil	3	Formaldehyde	3	Methyl Methacrylate	2	Sodium Hydroxide	2
Castor Oil	2	Formic Acid	2	Methylamine	2	Sodium Hydroxide < 50%	3
Cellosole Acetate	2	Freon TF	1	Methylene Chloride	1	Sodium Peroxide	2
Chloride	2	Freons (except 22)	3	Mineral Oil	2	Stoddard Solvent	2
Chlorine	2	Furfural	1	Mineral Oils	3	Styrene	1
Chlorobenzine	1	Gasoline	3	Mineral Spirits	2	Sulphur Dioxide	2
Chloroform	1	Gasoline	1	Monoethanolamine	3	Sulphuric Acid 95%	2
Chloronaphthalene	1	Glycerol	3	Muriatic Acid	3	Sulphuric Acid Fuming	1
Chlorothene VG	1	Hydraulic Fluid-Ester	1	Naptha	1	Sulpur Chloride	2
Chrome Plating Solution	3	Hydraulic Oils	3	Natural Gas	3	Synthetic Oils	3
Chromic Acid	1	Hydrochloric Acid 38%	3	Nitric Acid 10%	3	Tannic Acid 65%	3
Citric Acid	3	Hydrocynanic Acid	2	Nitric Acid 70%	2		

1 Dissolves 2 Fair: 16 - 30% change 3 Excellent: 0.3% change

This 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.



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