

NAYNE

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SAFET

YOUR SYMBOL OF CONFIDENCE

PRODUCT CATALOGUE **VOL 1**

2020













STC Without STC Midsole MOQ

NP



WAYNE GUMBOOTS

With Wayne you get so much more than just a good pair of gumboots. They've gone the extra mile to ensure that you get world-class service as well as a quality product because at Wayne the customer is at the heart of everything they do.

Wayne's comfortable gumboots are engineered to provide hardwearing protection in diverse working conditions. Their range covers the constantly changing environments and hazards of agriculture and forestry, food processing and hygiene, heavy duty and general purpose applications.



YOUR SYMBOL OF CONFIDENCE

Heavy Duty

06

20

28

Food Processing & Hygiene	12
Polyurethane boots	19

Agriculture & Forestry

General Purpose Applications 24

Accessories

Safety features key

- = With steel toe cap
- = Without steel toe cap
- = Steel midsole
- = Please contact your KAM to discuss minimum order quantities = Non Penetration



= Made with recycled material

* Wayne recommends all gumboots be worn with absorbent, cotton socks.

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So much more than just a good pair of gumboots

There is so much more to a good pair of gumboots than quality alone - but you're only going to notice that if something goes wrong. It's why we focus on those aspects you don't see, but truly value as a customer.

Do you have time to be let down?

Of course you don't. Time is one commodity the working world is always short on. According to a survey done on working professionals in five countries, South Africans spend the most time at the office, with an average of 9.5 hour work days. That's a 47.5 hour work week. With statistics like that it's not surprising that as many as 88% of employees have a hard time juggling work and play. As a result, it's not uncommon to experience chronic fatigue and exhaustion in today's working culture.

With this in mind, Wayne understands that their customers need a company they can trust and rely on. A quality product alone is no longer good enough, it's the entire customer experience, from start to finish that really matters.

Wayne is dedicated to establishing strong relationships with their customers through an understanding of their individual needs, adopting a flexible approach and degree of personal contact. They've improved the areas of their business that are important to you, even the aspects you don't think about. It's these aspects that are often unnoticed, until something goes wrong.

Furthermore, Wayne have made selecting gumboots simpler than ever with a new user-friendly catalogue and website. With Wayne you get so much more than just a good pair of gumboots. Rest assured, they've taken care of almost everything, allowing you to concentrate on what you do best.

Wayne, your symbol of confidence.



YOUR SYMBOL OF CONFIDENCE

www.wayne-safety.com

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Heavy Duty

Wayne's Heavy Duty gumboots provide comfortable and hardwearing protection for some of the toughest working environments. The range covers the high-risk industries of mining, construction and quarries.

Whether you are working above or below ground or simply manning heavy machinery on-site, the Heavy Duty range offers the suitable protection you need.





Made to Order: Please note that all MTO items for PVC gumboots require a minimum order quantity of 500 pairs, across a minimum of 5 sizes and will carry a lead time of 3 weeks production.



F1283

F1273

Upper

Sole



- maximum hygiene

Optional Extras:

PVC Upper

Nitrile PVC Sole Sizes: RSA 3 - 13





Features:

- maximum hygiene







- PVC uppers for optimum flexibility and abrasion resistance
- Available with or without a steel toe cap
- Nitrile PVC sole for durability and protection against fats, oils and chemicals • The cleated sole design provides SRA level slip resistance and
- · Available with and without a steel midsole
- · Nylon liner allows for easy cleaning and quick drying for
- · Optimal toe-spring for walking and kneeling
- Contour moulded cushion insole to enhance comfort and reduce fatigue · Fur liner for warmth and comfort in cold environments



Please refer to the PVC chemical resistance table on page 31

- Knee Length Boots	PVC
White upper with white sole (STC)	SABS CE
Yellow upper with black sole (STC)	
Black upper with toffee sole (STC & Midsole)	CE
Green upper with toffee sole (STC&/Videole)	CE

• Nitrile PVC uppers for optimum flexibility and abrasion resistance

• Nitrile PVC sole for durability and protection against fats, oils and chemicals

- The cleated sole design provides SRA level of slip resistance
- Nylon liner allows for easy cleaning and quick drying resulting in
- Optimal toe-spring for walking and kneeling
- Contour moulded cushion insole to enhance comfort and reduce fatigue • Fur liner for warmth and comfort in cold environments



* Please refer to the PVC chemical resistance table on page 31. ** please note that size 14 is a different design to sizes 3-13, but carries the same accreditations

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F1370

F1393 Upper Sole



F1392: Black upp	er with toffee s	sole (STC)	
F1393: Black uppe	r with toffee sol	e (STC & Midsole)	
 Integrated metatarsal of The cleated sole design maximum soil release Available with and with Nylon liner allows for emaximum hygiene Optimal toe-spring for Optional Extras: Contour moulded cush 	rability and protection compliant to ISO 203 in provides SRA leve rout a steel midsole easy cleaning and qu walking and kneeling nion insole to enhance	n against fats, oils and 6 45; 2011 I slip resistance and ick drying for g the comfort and reduce	
 Fur liner for warmth an PVC Upper 	id comfort in cold en	vironments	
Nitrile PVC Sole			



* Please refer to the PVC chemical resistance table on page 31.

	Egoli 2 - Knee Length Boots	PVC
D	F1360: Black upper with toffee sole (Without STC)	
	F1370: Black upper with toffee sole (STC)	
	F1380: Black upper with toffee sole (STC & Midsole)	SABS CE

Slip

Water 1

Features:

Heat

- PVC uppers for optimum flexibility and abrasion resistance
- · Nitrile PVC sole for durability and protection against fats, oils and chemicals
- The cleated sole design provides SRA level of slip resistance
- Nylon liner allows for easy cleaning and quick drying resulting in
- maximum hygiene • Optimal toe-spring for walking and kneeling

Optional Extras:

- · Contour moulded cushion insole to enhance comfort and reduce fatigue
- Fur liner for warmth and comfort in cold environments
- · Recommended with a PU insole for enhanced comfort

PVC Upper Nitrile PVC Sole Sizes: RSA 5 - 14

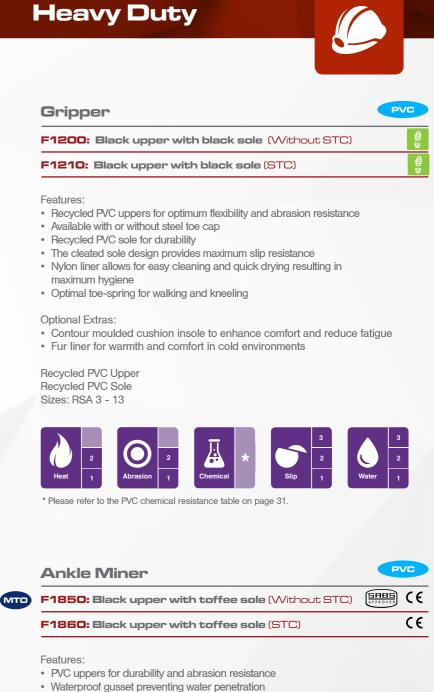


* Recommended with PU insole for enhanced comfort. * Please refer to the PVC chemical resistance table on page 31.



Uppe





- · Nitrile PVC sole for durability and protection against fats, oils and chemicals • The cleated sole design provides slip resistance and maximum
- soil release
- maximum hygiene
- Optional Extras:

PVC Upper Nitrile PVC Sole Sizes: RSA 5 - 12





Uppe

Sole







- Available with and without a steel toe cap
- Nylon liner allows for easy cleaning and quick drying resulting in
- Optimal toe-spring for walking and kneeling
- · Contour moulded cushion insole to enhance comfort and reduce fatigue

* Please refer to the PVC chemical resistance table on page 31

Men's Chelsea HD



F1506: Black upper with toffee sole (STC)

F1507: Black upper with toffee sole (STC & Midsole)



Features:

- PVC uppers for optimum flexibility and abrasion resistance
- Nitrile PVC sole for durability and protection against fats, oils and chemicals
- The cleated sole design provides SRA level slip resistance and maximum soil release
- Elastic gusset
- Nylon liner allows for easy cleaning and quick drying resulting in maximum hygiene
- Optimal toe-spring for walking and kneeling
- Comfortable heavy duty

Optional Extras:

Contour moulded cushion insole to enhance comfort and reduce fatigue

PVC Upper Nitrile PVC Sole Sizes: RSA 3 - 13



* Please refer to the PVC chemical resistance table on page 31.

Men's Chelsea Gripper

F1505: Black upper with black sole (STC)

Features:

- Recycled PVC uppers for optimum flexibility and abrasion resistance
- Recycled PVC sole for durability
- The cleated sole design provides maximum slip resistance
- Elastic gusset
 Nulon liner allows for apply allowing an
- Nylon liner allows for easy cleaning and quick drying resulting in maximum hygiene
- Optimal toe-spring for walking and kneeling

Optional Extras:

Contour moulded cushion insole to enhance comfort and reduce fatigue

Recycled PVC Upper Recycled PVC Sole Sizes: RSA 3 - 13



* Please refer to the PVC chemical resistance table on page 31.







Food Processing & Hygiene

Wayne offer a reliable range of gumboots suitable for workers within the food processing and hygiene industries. This versatile range covers food processing, hygiene, cleaning and medical environments.

Available in industry relevant colours, the Food Processing and Hygiene range is easily cleaned, comfortable to wear and provides the necessary protection from workplace hazards such as fats, oils, blood and chemicals etc.



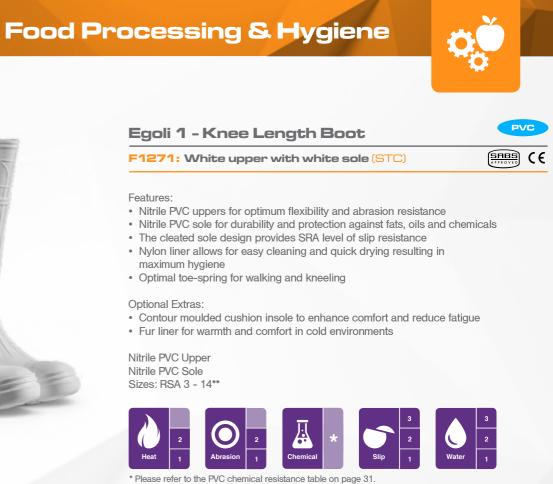


Made to Order: Please note that all MTO items for PVC gumboots require a minimum order quantity of 500 pairs, across a minimum of 5 sizes and will carry a lead time of 3 weeks production.



F1302

Upper





Features:

- maximum hygiene

Optional Extras:

Nitrile PVC Upper Nitrile PVC Sole



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



• Nitrile PVC uppers for optimum flexibility and abrasion resistance • Nitrile PVC sole for durability and protection against fats, oils and chemicals

- The cleated sole design provides SRA level of slip resistance
- Nylon liner allows for easy cleaning and quick drying resulting in
- Optimal toe-spring for walking and kneeling

· Contour moulded cushion insole to enhance comfort and reduce fatigue • Fur liner for warmth and comfort in cold environments



Food Processing & Hygiene

МТО



Duralight Ladies 1

F1689: White upper with white sole (Without STC)

PVC

PVC

SHBS CE

Features:

- PVC uppers for optimum flexibility and abrasion resistance
- PVC sole for durability and protection against blood, fats, oils
- and chemicals
- · Light in weight for enhanced comfort and reduced fatigue
- Nylon liner allows for easy cleaning and quick drying resulting in maximum hygiene

Optional Extras:

Contour moulded cushion insole to enhance comfort and reduce fatigue

PVC Upper

PVC Sole

Sizes: RSA 3 -9



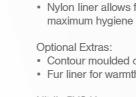




Upper

Sole

F1020



Features:

Nitrile PVC Upper Nitrile PVC Sole Sizes: RSA 5 - 12



Duralight Ladies 2 F1681: White upper with red sole (Without STC) **F1691: White upper with white sole (Without STC)** Features: • Nitrile PVC uppers for optimum flexibility and abrasion resistance WAYNE • Nitrile PVC sole for durability and protection against blood, fats, oils and chemicals • Light in weight for enhanced comfort and reduced fatigue • Nylon liner allows for easy cleaning and quick drying resulting in maximum hygiene **Optional Extras:** · Contour moulded cushion insole to enhance comfort and reduce fatigue Nitrile PVC Upper Nitrile PVC Sole Sizes: RSA 3 - 9







14



- Nitrile PVC sole for durability and protection against blood, fats, oils and chemicals
- · Light in weight for enhanced comfort and reduced fatigue • Nylon liner allows for easy cleaning and quick drying resulting in

 Contour moulded cushion insole to enhance comfort and reduce fatigue • Fur liner for warmth and comfort in cold environments





Food Processing & Hygiene

Duralight 1 Men's Chelsea



PVC

F1504: Black upper with black sole (Without STC)

Features:

- Recycled PVC uppers for optimum flexibility and abrasion resistance
- Recycled PVC sole for durability and protection against fats, oils and chemicals
- The cleated sole design provides maximum slip resistance
- Elastic gusset
- · Light in weight for enhanced comfort and reduced fatigue
- Nylon liner allows for easy cleaning and quick drying for maximum hygiene

Optional Extras:

· Contour moulded cushion insole to enhance comfort and reduce fatigue

Recycled PVC Upper Recycled PVC Sole Sizes: RSA 5 - 12



* Please refer to the PVC chemical resistance table on page 31.

Duralight 2 Ladies Chelsea

F1510: White upper with red sole (Without STC)

Features:

- Nitrile PVC uppers for optimum flexibility and abrasion resistance
- Nitrile PVC sole for durability and protection against blood, fats, oils and chemicals
- The cleated sole design provides maximum slip resistance
- Light in weight for enhanced comfort and reduced fatigue
- Elastic gusset
- Nylon liner allows for easy cleaning and quick drying resulting in maximum hygiene

Optional Extras:

· Contour moulded cushion insole to enhance comfort and reduce fatigue

Nitrile PVC Upper Nitrile PVC Sole Sizes: RSA 3 - 9



* Please refer to the PVC chemical resistance table on page 31.







Polyurethane Boots

Features:

- heat and cold

Polyurethane (PU) Sole Polyurethane (PU) Upper

Sizes: RSA size 4 - 14



THE DIFFERENCE BETWEEN PVC AND BOOTS

PVC gumboots are a popular choice because they are economical, dependable and provide protection against a wide range of acids, oils and chemicals. However, Wayne's range of premium Polyurethane (PU) gumboots are fast becoming a contender within the market place - and with good reason.

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

Whilst the benefits of PVC gumboots are clear in many cases, PU gumboots do provide greater resistance to the harsher acids, oils and chemicals that are present in some industrial environments.

It is therefore recommended that customers consult the chemical resistance table provided at the back of this catalogue before making a final purchasing decision.



· Significantly lighter in weight to enable enhanced comfort and reduce fatigue in order to increase productivity and safety

Directly enhanced thermal properties provide good insulation against

• Durability is expected to be 2 to 3 times longer than PVC as the material has excellent flex, cut and abrasion resistant qualities

• The sole design ensures the highest possible SRC slip resistance rating · Boots are fitted with a Polyurethane footbed insole for enhanced comfort



* Please refer to the PU chemical resistance table on page 30.

Agriculture & Forestry





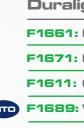
Agriculture & Forestry

Wayne offer a range of gumboots engineered for the varying hazards of the agriculture and forestry industries. From logger to farmer and heavy machinery driver, these gumboots provide the appropriate protection for wet and muddy conditions, allowing workers to focus on the job at hand with minimal distractions.









Features:

- · Durable PVC sole

Optional Extras:

PVC Upper PVC Sole Sizes: RSA 3 - 9



Duralig

F1681:

Features:

- and chemicals

Optional Extras:

Nitrile PVC Upper Nitrile PVC Sole Sizes: RSA 3 - 9





Made to Order: Please note that all MTO items for PVC gumboots require a minimum order quantity of 500 pairs, across a minimum of 5 sizes and will carry a lead time of 3 weeks production.



• PVC uppers for optimum flexibility and abrasion resistance

• Light in weight for enhanced comfort and reduced fatigue • Nylon liner allows for easy cleaning and quick drying resulting in maximum hygiene

Contour moulded cushion insole to enhance comfort and reduce fatigue





se refer to the PVC chemical resistance table on page 31

ght Ladies 2	PVC
White upper with red sole (Without STC)	

 Nitrile PVC uppers for optimum flexibility and abrasion resistance • Nitrile PVC sole for durability and protection against blood, fats, oils

· Light in weight for enhanced comfort and reduced fatigue

• Nylon liner allows for easy cleaning and quick drying resulting in maximum hygiene

Contour moulded cushion insole to enhance comfort and reduce fatigue



Agriculture & Forestry

Duralight Men's 1

Agriculture & Forestry



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	<i>c c</i>	
Upper		F1020
Sole		

F1090: Green upper with black sole (Without STC)
 Features: PVC uppers for optimum flexibility and abrasion resistance Durable PVC sole Light in weight for enhanced comfort and reduced fatigue Nylon liner allows for easy cleaning and quick drying resulting in maximum hygiene
Optional Extras: • Contour moulded cushion insole to enhance comfort and reduce fatigue • Fur liner for warmth and comfort in cold environments
PVC Upper PVC Sole Sizes: RSA 5 - 12



F1040: Black upper with black sole (Without STC)

* Please refer to the PVC chemical resistance table on page 31.

Duralight Men's 2



F1270

- Features:

Optional Extras:

PVC Upper Nitrile PVC Sole Sizes: RSA 3 - 13



Gripp F1200:

F1210:

Features:

- maximum hygiene
- **Optional Extras:**

Recycled PVC Upper Recycled PVC Sole Sizes: RSA 3 - 13



* Please refer to the PVC chemical resistance table on page 31.

PVC F1030: White upper with red sole (Without STC)

PVC

MTO F1020: White upper with white sole (Without STC)

Features:

- Nitrile PVC uppers for optimum flexibility and abrasion resistance
- Nitrile PVC sole for durability and protection against blood, fats, oils and chemicals
- Light in weight for enhanced comfort and reduced fatigue
- Nylon liner allows for easy cleaning and quick drying resulting in maximum hygiene

Optional Extras:

- · Contour moulded cushion insole to enhance comfort and reduce fatigue
- Fur liner for warmth and comfort in cold environments

Nitrile PVC Upper Nitrile PVC Sole Sizes: RSA 5 - 12









Uppe Sole

Upper

Sole







- PVC uppers for optimum flexibility and abrasion resistance
- Nitrile PVC sole for durability and protection against fats, oils and chemicals · Available with or without a steel toe cap
- The cleated sole design provides SRA level slip resistance and
- maximum soil release
- Available with and without a steel midsole
- Nylon liner allows for easy cleaning and quick drying for maximum hygiene • Optimal toe-spring for walking and kneeling
- · Contour moulded cushion insole to enhance comfort and reduce fatigue • Fur liner for warmth and comfort in cold environments



* Please refer to the PVC chemical resistance table on page 31.

er	PVC
: Black upper with black sole (Without STC)	* *
: Black upper with black sole (STC)	· · · · · · · · · · · · · · · · · · ·

- · Recycled PVC uppers for optimum flexibility and abrasion resistance
- Recycled PVC sole for durability
- Available with or without steel toe cap
- The cleated sole design provides maximum slip resistance
- Nylon liner allows for easy cleaning and quick drying resulting in
- Optimal toe-spring for walking and kneeling
- Contour moulded cushion insole to enhance comfort and reduce fatigue · Fur liner for warmth and comfort in cold environments



* Please refer to the PVC chemical resistance table on page 31





General Purpose **Applications**

This range is suitable for domestic, leisure, light industry and manufacturing applications, the range provides lightweight protection in wet and muddy conditions.





Made to Order: Please note that all MTO items for PVC gumboots require a minimum order quantity of 500 pairs, across a minimum of 5 sizes and will carry a lead time of 3 weeks production.





Upper



Features:

PVC Upper PVC Sole

Durali

F1010:

F1040: F1090:

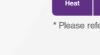
Features:

- maximum hygiene

Optional Extras:

PVC Upper PVC Sole Sizes: RSA 5 - 12





General Purpose Applications



Duralight Ladies 1	PVC
F1611: Olive upper with black sole (Without STC)	e: ##
F1661: Black upper with black sole (Without STC)	
F1671: Blue upper with white sole (Without STC)	
F1689: White upper with white sole (Without STC)	

• PVC uppers for optimum flexibility and abrasion resistance Durable PVC sole

· Light in weight for enhanced comfort and reduced fatigue · Nylon liner allows for easy cleaning and quick drying resulting in maximum hygiene

Optional Extras:

· Contour moulded cushion insole to enhance comfort and reduce fatigue





Please refer to the PVC chemical resistance table on page 31.

ight Men's 1	PVC
Black upper with ivory sole (Without STC)	
Black upper with black sole (Without STC)	* U
Dive green upper with black sole (Without ST	C) 🕴

• PVC uppers for optimum flexibility and abrasion resistance Durable PVC sole

• Light in weight for enhanced comfort and reduced fatigue

• Nylon liner allows for easy cleaning and quick drying resulting in

· Contour moulded cushion insole to enhance comfort and reduce fatigue • Fur liner for warmth and comfort in cold environments



* Please refer to the PVC chemical resistance table on page 31.

General Purpose Applications

General Purpose Applications



Egoli 1 - Knee Length Boots	PVC
F1260: Black upper with toffee sole (Without STC)	
F1270: Black upper with toffee sole (STC)	
F1310: Black upper with yellow sole (STC)	CE

Features:

- PVC uppers for optimum flexibility and abrasion resistance
- Nitrile PVC sole for durability and protection against fats, oils and chemicals
- · Available with or without a steel toe cap
- The cleated sole design provides SRA level slip resistance and maximum soil release
- · Nylon liner allows for easy cleaning and quick drying for maximum hygiene
- · Optimal toe-spring for walking and kneeling

Optional Extras:

- Contour moulded cushion insole to enhance comfort and reduce fatigue
- · Fur liner for warmth and comfort in cold environments





Men's Chelsea Gripper

F1505: Black upper with black sole (STC)

Features:

- Recycled PVC uppers for optimum flexibility and abrasion resistance
- Recycled PVC sole for durability
- The cleated sole design provides maximum slip resistance
- Elastic gusset • Nylon liner allows for easy cleaning and quick drying resulting in maximum hygiene
- Optimal toe-spring for walking and kneeling

Optional Extras:

Contour moulded cushion insole to enhance comfort and reduce fatigue

Recycled PVC Upper **Recycled PVC Sole** Sizes: RSA 3 - 13



* Please refer to the PVC chemical resistance table on page 31.



Features:

- Elastic gusset
- maximum hygiene

Optional Extras:

Nitrile PVC Upper Nitrile PVC Sole Sizes: RSA 5 - 12



PVC



Duralight 2 Men's Chelsea

PVC

F1503: White upper with red sole (Without STC)

- Nitrile PVC uppers for optimum flexibility and abrasion resistance • Nitrile PVC sole for durability and protection against fats, oils and chemicals • The cleated sole design provides maximum slip resistance
- Light in weight for enhanced comfort and reduced fatigue
- Nylon liner allows for easy cleaning and quick drying for
- Contour moulded cushion insole to enhance comfort and reduce fatigue



* Please refer to the PVC chemical resistance table on page 31



Poron Pad Insole

Fitted as standard in Metaguard boots.

Sizes: RSA 5 -12



Polyurethane Comfort Insole

Fitted as standard in all Polyurethane boots.

Sizes: RSA 4 -14



Energiser Woollen Insole

The Energiser Woollen Insole is made from highly absorbent wool and treated with an Ultra-Fresh DM-25-WP process. This has the advantage of fighting fungal and bacterial infections while minimising conditions such as Athlete's Foot.

Sizes: RSA 5 -12



Boot Fur Liner

For added comfort and warmth in cold environments.









CHEMICAL RESISTANCE TABLE FOR PU GUMBOOTS



Dissolves





Poor more than 30% change



Fair 16 - 30% change





Excellent 0.3% change

Acetic Acid 3 n	3	Diesel Oil
Acetone	2	Dimethyl Acetamide
Aluminium Chloride 10% Sol.	4	Dimethyl Formamide
Ammonia 3 n	5	Distilled Water
Ammonium Chloride 10% Sol.	5	Ethanol
Aniline	2	Ether
ASTM-Fuel A	2	Ethyl Acetate
ASTM-Fuel B	4	Ethylene Chloride
ASTM-Fuel C	3	Ferric Chloride 10% Sol.
ASTM-Oil 1	5	Formic Acid 3 n
ASTM-Oil 2	5	Freon 12
ASTM-Oil 3	5	Freon 22
Benzene	2	Gear Box Oil SAE 90
Benzyl Alcohol	1	Glycerine
Bleach	5	Glycol
Brake Fluid ATE	5	Hydrochloric Acid 3 n
Brake Fluid ATS	5	Hydrogen Peroxide 3%
Butane	4	Iso-Octane
Butyl Acetate	2	lso-Octane 70%: 30% Tolue
Butyl Alcohol	3	lso-Octane 50%: 50% Tolue
Calcium Chloride 10% & 40% Sol.	5	Iso-Propanol
Carbon Disulphide	3	Kerosine
Carbon Tetrachloride	2	Lactic Acid 3 n
Caustic Soda Sol. 10%	5	Lubricating Grease: Calci
Chlorobenzene	2	: Lithium based
Chloroform	2	: Sodium base
Chromic Acid 3 n	2	Magnesium Chloride 10%
Citronic Acid 3 n	4	Methane
Cyclohexane	4	Methanol
Cyclohexanon	2	Methyl Acetate
Decalin	3	Methyl Ethyl Ketone 2

	5	Methyl Glycol	2
	1	Methyl Glycol Acetate	2
	1	Methylene Chloride	2
	5	Mineral Oil	5
	3	Nitric Acid 3 n	1
	3	N-Methyl Pyrrolidone	1
	2	Ozone	5
	3	Paraffin Oil	5
	4	Perchloreothylene	2
	2	Petroleum	5
	3	Petroleum Ether	5
	3	Phosphoric Acid 3 n	3
	5	Potassium Chloride 10% & 40% Sol.	5
	5	Potassium Dichromate 10% Sol.	5
	5	Potassium Hydroxide 3 n	5
	5	Potassium Nitrate	4
	5	Potassium Permanganate 5% Sol.	2
	5	Propane	4
12	4	Pyridine	1
13	3	Sea Water (Technical)	5
	4	Sodium Bisulphate 10% Sol.	4
	5	Sodium Chloride 10% Sol.	5
	1	Sodium Hypochlorite Sol. PH 13 3	3
d	5	Sodium Sulphite	4
	5	Sulphuric Acid 3 n	1
	5	Terpentine (Pine Oil)	4
ol.	5	Tetrachloreothylene	2
	4	Tetrahydrofuran	2
	4	Toluene	2
	2	Trichloroethylene	2
	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.

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.

CHEMICAL RESISTANCE TABLE FOR PVC GUMBOOTS

Ace Tophenone		Trithanol Amine	3	Tetrahydrofuran	F
Acetaldehyde	2	Tung Oil	2	Toluene	
Acetates	1	Turbine Oil	1	Toluene	
Acetic Acid	3	Turpentine	2	Toluene Di-Isocyanate	
Acetic Anhydride	2	Citric Acid	2	Trichlorethylene	
Acetone	1	Copper Chloride	3	Trinitrolouene	
Acrylonitrile	1	Cottonseed Oil	3	Vegetable Oil	
Alcohols	2	Cresols	2	Vinegar	
Aluminium Chloride	3	Cutting Oil	2	Water	
Ammonium Carbonate	1	Cycohexananol	2	Whisky	
Ammonium Chloride	3	Cycolhexane	2	Xylene	
Ammonium Fluoride	3	Diacetone Alcohol	1	Zinc Chloride	
Ammonium Hydroxide	3	Diesel Oil	3	Hydrofluoric Acid 48%	
Ammonium Sulphate	3	Diethylamine	2	Hydrofluoric Acid 48%	
Amyl Acetate	1	Di-isobutyl Ketone	1	Hydrogen Gas	
Analine	1	Di-Isocynate	2	Hydrogen Peroxide 30%	
Animal Fats	3	Dimethyl Aulphoxide	2	Hydrogen Sulphide	
Aqua Regia	3	Dimethyl Formamide	1	Hydroquinone	
Asphalt	1	Dioxane	1	Iso Octane	
Benzaldehyde	1	Dyestuff	3	Iso Octane	
Benzine	2	Electroless Copper	3	Isobutyl Alcohol	
Bromine	2	Epoxy Resins	3	Isopropyl Alcohol	F
Butane	2	Ethers	2	Kerosene	F
Butane Liquid	3	Ethyl Alcohol	3	Lactic Acid	F
Butyl Acetate	1	Ethyl Cellulose	2	Laquer Thinners	F
Butyl Alcohol	3	Ethyl Chloride	1	Lauric Acid 36% EtOH	
Butyraldehyde	3	Ethyl Ether	1	Linoleic Acid	
Calcium Chloride	3	Ethyl Formate	1	Linseed Oil	┢
Calcium Hypochlorite	2	Ethyle Acetate	1	Lubricating Oils	┝
Calcium Nitrate	3	Ethylene Dichloride	1	M.E.K.	
Carbon Disulphide	1	-	3	Methyl Bromide	┝
Carbon Tetrachloride		Ethylene Glycol Ferric Chloride	3		
	2			Methyl Chloride Methyl Isobutyl Ketone	┝
Carbon Tetrachloride	1	Ferric Sulphate Formaldehyde	3		
Castor Oil	3	-	3	Methyl Methacrylate	
Castor Oil	2	Formic Acid	2	Methylamine	
Cellosole Acetate	2	Freon TF	1	Methylene Chloride	Ļ
Chloride	2	Freons (except 22)	3	Mineral Oil	
Chlorine	2	Furfural	1	Mineral Oils	
Chlorobenzine	1	Gasoline	3	Mineral Spirits	
Chloroform	1	Gasoline	1	Monoethanolamine	
Chloronaphthalene	1	Glycerol	3	Muriatic Acid	
Chlorothene VG	1	Hydraulic Fluid-Ester	1	Naptha	
Chrome Plating Solution	3	Hydraulic Oils	3	Natural Gas	
Chromic Acid	1	Hydrochloric Acid 38%	3	Nitric Acid (10%)	
Citric Acid	3	Hydrocynanic Acid	2	Nitric Acid 70%	

and duration of exposure.



Nitric Acid Concentrate	1
Nitric Acid Red Fuming	1
Nitric Acid White Fuming	1
Nitrobenzine	1
Nitromethane	1
Nitropropane 95.5%	1
Octyl Alcohol	2
Oleic Acid	2
Olive Oil	2
Oxalic Acid	3
Oxalic Acid	2
Paint Remover	1
PCBs	1
Pentane	1
Perchloretylene	1
Perchloric Acid	1
Petroleum Oils	3
Peuta	3
Phenol	3
Phenol	1
Phosphoric Acid	2
Pickling Solution	3
Pine Oil	2
Potassium Chloride	3
Printing Ik	2
Propane	3
Propane	2
Propyl Acetate	2
Propyl Alcohol	3
Silicon Etch	2
Skydrol 500	1
Sodium Chloride	3
Sodium Cyanide	3
Sodium Hydroxide	2
Sodium Hydroxide < 50%	3
Sodium Peroxide	2
Stoddard Solvent	2
Styrene	1
Sulphur Dioxide	2
Sulphuric Acid 95%	2
Sulphuric Acid 55%	2 1
Sulpur Chloride	2
Synthetic Oils	3
Tannic Acid 65%	3

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



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