

Volume 1

Health Care Catalogue 2018/19





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LEVEL OF RANGE

Economy

Economy products refer to a segment of products that offer exceptional value in relation to price while complying with relevant quality and safety specifications. Economy products are manufactured to offer value and utility at the most competitive price.

Intermediate

Intermediate products refer to a segment of products that strike a balance between high quality engineering and good value. This range is designed to be highly usable and durable and manufactured to meet the requirements of most industries and customers.

Premium

Premium products refer to a segment of products that are of high value due to the unique design and engineering used to create a superior quality product. Premium products are manufactured specifically to emphasise their exclusivity or rarity.

Head Protection

3



- Single-use, disposable mop caps
- Made from spunbound polypropylene, a non-woven material with a porous design that allows airflow and breathability
- Secures hair and minimises the risk of contamination
 The soft construction ensures not only comfort but
- The soft construction ensures not only comfort but security too
- Elasticated trim accommodates a variety of hairstyles
 Double Stitch Elastic ensures secure fit & protects the mop cap from breakage

Features

- Single-use, disposable mop caps
- Made from spunbound polypropylene, a non-woven material with a porous design that allows airflow and breathability
- Secures hair and minimises the risk of contamination
 The soft construction ensures not only comfort but
- security too • Elasticated trim accommodates a variety of hairstyles
- Double Stitch Elastic ensures secure fit & protects
 the mon con from broakage

the mop cap from breakage

HAIRNET WHITE

DOUBLE ELASTIC WHITE MOP CAP



Features

- Single-use, disposable hairnets
- Made from nylon with a porous design that allows airflow and breathability
- Secures hair and minimises the risk of contamination
- The soft construction ensures comfort
- Elasticated trim accommodates a variety of hairstyles.
- Double Elastic ensures secure fit & strengthens hairnet against breakage.

SINGLE ELASTIC WHITE MOP CAP Code: DPPWH-0018-F0-018

Colour: Various | Size: 18 inch

White
Light Blue
Black
Yellow
Green

DPPWH-0018-FO-018 DPPLB-0019-FO-018 DPPBL-0020-FO-018 DPPYE-0021-FO-018 DPPGR-0022-FO-018

Specifications

• Material: Spunbound polypropylene

DOUBLE ELASTIC WHITE MOP CAP Code: DPPWH-0012-FO-021 Colour: Various | Size: 21 inch



White Light Blue Black Yellow Green DPPWH-0012-FO-021 DPPLB-0013-FO-021 DPPBL-0014-FO-021 DPPYE-0016-FO-021 DPPGR-0017-FO-021

Specifications

• Material: Spunbound polypropylene

HAIRNET WHITE Code: DNYWH-0001-F0-019 Colour: White | Size: 19 inch

Specifications
• Material: Nylon



- Single-use, disposable theatre caps
- Secures hair
- Minimizes the risk of contamination
- Soft non-woven construction for comfort and security
- Dual head ties for optimum fit
- Stitched seams for extra durability

DISPOSABLE THEATRE CAP Code: DPPBL-0035-0S-000 Colour: Blue | Size: Universal

Specifications

Material: Breathable spunbound polypropylene, non-woven

DISPOSABLE THEATRE CAP



Features

- Lightweight
- Breathable
- High quality fabric
- Extremely comfortable
 Washes and tumble-dries with no shrinkage or fading

Specifications

• Material: Poplin - 65/35 poly/cotton

STANDARD TIE THEATRE CAP Code: HPCBL-0015-SS-000 Colour: Blue | Size: Universal



Notes



Eye & Face Protection

Every year, thousands of people suffer from eye injuries in the workplace. Of these injuries, the vast majority may have been avoided if suitable eye and face protection was used. Through our network of premium suppliers as well as our House Brands, Select PPE offers protectie eye and face solutions designed to not only fulfil the primary function of effective protection, but also to make the products comfortable and suitable for every user.

WHAT TYPE OF PROTECTIONS SHOULD YOU CHOOSE? SAFETY SPECTACLES:

Protection for eyes against:

- Dust and fine particles
- Low energy impacts (mechanical resistance for an impact up to 45 m/s).
- Harmful rays: Ultraviolet (UV) / Infrared (IR).

GOGGLES

Protection for eyes against:

- Medium energy impacts (mechanical resistance for an impact of up to 120 m/s).
- The risk of intrusion by dust, fine particles or harmful chemical products (liquids, sprays, gas).
- The risk from molten metal projections.
- Harmful rays (UV / IR).

FACE SHIELDS:

Protection for the eyes and face against:

- Medium and high energy impacts from sparks or solid bodies, plus
- projections (liquids, molten metals) that can cause generalised facial injuries.Hazards from electric arc discharges caused by short-circuits.
- Harmful rays (UV / IR).

European Safety Standard for Personal Eye Protection: EN166: 2001

European standard, applying to all types of individual protection of the eye which protects from hazards likely to damaged the eye, expect for nuclear radiation, x-rays, laser emissions and infrared emitted by low-temperature sources. Does not apply to eye protection for which seperate standards exist (e.g. anti-laser eye protection, sunglasses for general use).

American National standard - Personal Eye and Face Protective Devices: ANSI/ISEA Z87:2015

This standard, provides minimum general requirements, test method, selection, use and maintenance of eye and face protection devices.

2 levels of protection:

Z87 marking = "Basic Impact" Z87+ marking = "High Impact"

RISK TO THE EYE FROM HARMFUL RADIATIONS				
Zone	Wave Length	Environment	Eyesight damage	
UV-A	215 - 380mm	Outdoor work	Eye fatigue, Partial blindness, Cataract, Sunshine	
UV-B	280 - 315mm	Sunlight, Industrial environment	Cataract, Welder Flash, Arc Flash	
UV-C	100 - 280mm	Industrial environment, Welding	Cornea or Crystalline Lesions, Loss of eyesight	
Blue-Light	400 - 480mm	Industrial environment, computer work, Outdoor work	Retinal Lesions, Loss of eyesight, Blurring degeneration (age), Retinitis pigmentosa	
Infrared	780 - 1400mm 1400 - 2000mm	Electric welding, Molten work: Glassmaking, steel production Microwave processes, Sunlight	Retinal Lesions, Blurring degeneration (age), Retinitis pigmentosa, Corea or Crystalline Lesions	







Eye & Face Protection

Mark	ing on lens	Γ		S	1		9	К	N	(
Scale nu	mbers (filters only)									
Identifico	ntion of the manufacturer									
Optical c	lass									
Symbol f	or mechanical strength (optional)					-				
	Mechanical strength									
none	without mechanical strength (filters only)									
S	increased strength (filters only)									
F	low energy impact (45m/s)	c.	umb al fa	r non ad	horonce	f maltar -	notal and			
A	high energy impact (120m/s)	s) re	esistance	to penet	ration of I	hot solids	loptional)			
	5 · · · 5) ·················	Sy (c	ymbol fo optional)	or resistan)	ce to surf	ace dama	ge by fine	particles		
		Sj	ymbol fo	or resistan	ce to fogg	ging (opti	onal)			

Certification mark



Eye & Face Protection

Introduction

LENS TINTING AND COATINGS:

At Select PPE, through our network of premium suppliers, there are many lens colours, or tints available for your specific application.

The benefits and limitations of each shade

Some shades, such as orange, blue or purple, will allow more light in, which will blur colour perception. Therefore, those tints are not recommended for workers who must work with colour codes or traffic lights. On the other hand, amber, smoke or espresso lenses will reflect colours more accurately.

For outdoors, smoke shades are preferable, as well as mirror silver or blue. The last two protect against excessive glaring, UV rays and reduce reflection. Espresso lenses offer basically the same benefits, in addition to improving depth perception and reducing eye fatigue.

As for amber lenses, they improve contrast and are particulary efficient in low light. However, they are not designed for outdoor use.

Neon lighting is known to cause eye fatigue among workers. A blue-tint lens cancels yellow light, in addition to having a very pleasant effect on the human eye.

Coloured lenses, beyond eye protection

Many work accidents are caused by visual perception deficiency. Some tasks are riskier than others. For example, think about forklift operators driving from one building to another. The indoor / outdoor mirror lens has been specifically designed for them, as it reduces the changes in light intensity.

A hand, a foot or even a life could be saved with an improved depth and contrast perception when using different lens shades.

Lens Colour	Application	Glasses Type
Clear Lens	Impact Protection	
Black/Grey Lens	Outdoor use Glare protection	
Amber Lens	Enhance contrast in low-light conditions and are, therefore, more suitable for indoor work	
Orange Lens	Meant for low-light use Offers a high contrast	
Blue Lens	Indoor use Offers a high contrast for situations where excessive sodium vapour or yellow light is present	
Mirrored Lens	Reduce glare	
Polarised Lens	Polarised finishes on lenses block intense reflected light Reduce eye-fatigue caused by glare	

Lens Tint Chart



BASIC CLEAR SPECTACLE

- Modern fashionable design
- Rimless spectacle with a wide field of vision
- Soft side arms
- Maximum wearer comfort

BASIC CLEAR SPECTACLE Code: P8001 IMP Colour: Orange | Size: Universal

Specifications

- Anti-fog coating
- Anti-scratch coating
- Increased robustness
- High resistance to particles
- Low energy impact
- Optical class 1
- Standard: EN 166 Approved



Features

- Comfort and design without hassles
- Fits comfortably over most prescription spectacles
- Maximum wearer comfort
- Standard with spectacle cord
- Lightweight for user comfort

CLEAR OVER SPECTACLE WITH TRANSLUCENT TEMPLES Code: P8005 IMP Colour: Green | Size: Universal

Specifications

- Anti-fog coating
- Anti-scratch coating
- Increased robustness
- High resistance to particles
- Low energy impact
- Optical Class 1
- Standard: EN 166 Approved

CLEAR LENS ANTI SCRATCH



Code: **IPCCL-0015-PR-000** Colour: **Black & Yellow** Size: **Universal**

PRIDE MOSI SPETACLES POLYCARBONATE

Features

- Stylish wrap around, wide coverage one piece safety spectacles with impact resistans lens
- Slim temples for comfortable fitting; includes spectacles cord
- Templates comes with soft rubber padding, adjustable temple (leg length and angle)
- Mould in nose bridge
- UV 99.9% protection

Specifications

- Anti-fog coating
- Anti-scratch coating
- Polycarbonate (PC) Lens
- Nylon Temples
- Standard: ANZI Z87.1 Approved



- Single-use, disposable beard cover
- Made from spunbound polypropylene, non-woven
- Elastic edge and headband loop for optimal fit and comfort
- Provides complete cover and secures all facial hair

Specifications

• Material: Spunbound polypropylene

Code: **DPLWH-0023-F0-000** Colour: **White** | Size: **21 inch**

SINGLE STITCH WHITE BEARD COVER. 9GSM

DISPOSABLE VISOR



Features

- Made to fit over glasses and face masks (mask excluded)
- The adjustable velcro headband allows for a comfortable fit
- The shield protects against splashing
- Anti-fog treated
- Latex and fiberglass free
- Style: with Foam Head Strip

Specifications

DISPOSABLE VISOR

Code: DMVCL-0040-SK-000 Colour: Clear | Size: 32x19cm

- Material: anti-fog (both sides), anti-static, anti-glare, optically clear and latex safe
- EN166. OSHA





Respiratory Protection

Respiratory Protection

Through its network of premium suppliers, Select PPE offers you a wide range of disposable, reusable, powered and supplied air respirators for protection against gases, vapours and particulates. This allows you to choose the level and type of protection, comfort, style and maintenance requirements you need to work safely, comfortably and effectively.

Four step Guide

Before selecting Respiratory Protective Equipment (RPE), a full risk assessment must be carried out in accordance with the relevant health and safety legislation. Where respirators are used in the workplace, a formal RPE programme should be implemented. It should include:

- Identification of the hazard and risk assessment.
- Education and training must be properly emphasised and conducted.
- Maintenance, cleaning and storage programmes must be established and routinely followed for reusable respirators.
- The whole programme must also be reviewed at regular intervals.

To correctly select RPE four basic steps should be followed:

1. Identify the potential hazard.

Before any selection of respiratory protective equipment can be made, it is important to identify the hazard against which you wish to protect. These hazards can be divided into dusts, mists, fumes, gases and vapours. Consideration may need to be given to oxygen deficiency and even extremes of temperature. No respirator is ideal for all these types of hazard. For example, respirators fitted with dust filters will not protect against gases or vapours and gas/vapour filters will not protect against dusts.

2. Understand and assess the contaminant's potential health effects.

Once the material against which you wish to provide protection has been identified, it is important to understand how that contaminant may affect your body. This information forms a vital part of the training the users receive and allows them to understand why they should wear the equipment provided. Also assess the level of contaminant in the workplace versus its Workplace Exposure Limit (WEL).

3. Select the appropriate Respiratory Protective Equipment (RPE).

The RPE comes in a wide variety of types, each suitable for a particular range of applications. Although the type of application of certain RPE may overlap, no respirator is ideal for all applications and care should be taken to understand the limitations of any respirator before selection. The respirator selected must be correct for the work, the environment and the wearer, and not interfere with other PPE.

4. Train the employees in the use and care of the respirator.

Once the respirator has been correctly selected for a hazard, the application and the individual wearer, it is essential to train the wearer in the correct fitting, use, maintenance and care of the respirator. It is also important to demonstrate the fitting of the respirator and how to conduct a face fit check. A Face Fit test should be performed on wearers of respirators with tight fitting facepieces i.e. disposable respirators and reusable half or full face masks. 15









Respiratory Protection

Introduction

There are three main types of respiratory protection available:

Disposable Respirators

- Ideal for most industries and applications where wearers require particulate protection e.g. dusts and mists.
- A choice of cup-shape or flat-fold, valved or unvalved and also the option to protect against ozone and nuisance levels of organic vapours and acid gases.
- Available in two types to satisfy single shift use (NR) and reusable (R) requirements.
- Lightweight and maintenance free.
- Comfortable, convenient and easy to use.

Reusable Half and Full Face Respirators

- Offers protection against particulates, gases and vapours, and combinations of the two.
- These respirators have integrated or replaceable filters and parts. They may be cleaned, stored and reused provided that they are in good condition.
- Full face respirators also offer integrated eye and face protection.
- Many models are fully maintainable.

Powered Air & Supplied Air Systems

- Offer protection against dusts, mists, fumes, gases, vapours and combination hazards e.g. paint spray.
- May offer integrated eye, face, head, neck and hearing protection in one system avoiding incompatibility issues between items of Personal Protective Equipment (PPE) items.
- Modular system allows for the combination of parts as ore's environment or application changes providing the ultimate in flexibility and ease of use.
- No increase in breathing resistance means more comfort and longer wear time.
- Usable by a wide range of users regardless of facial characteristics; shape, size, etc.



Disposable

Disposable Half Face

Reusable Full Face Reusable Half-Face



Powered & Supplied Air

Respiratory Protection

Identify the Hazards



Application		Performance Level
	Rust, Metal Particles, Filler	FFP1
	Concrete, Stone	FFP1
Sanding,	Cement, Wood, Steel	FFP2
Drilling	Paints/ Varnish/ Anti-rust coating	FFP2
g	Steel, Stainless Steel	FFP3
	Anti-Fouling Varnish	FFP3
Low temperature / oil spray		FFP2
	Mild Steel, Zink (Autogen, MIG/MIK)	FFP2
Welding	Stainless steel (Electrodes)	FFP2
	Soldering	FFP2
Work with Asbestos	Small amounts infrequent exposure	FFP3
Work with Glass and Mineral fibres		FFP2
Waste Sorting		FFP2
	Paint spray	FFP3
Spraying	Pesticides (water based)	FFP4
Utility Maintenance (e.g. filter change)		FFP3
Allergies	Pollen, Animal dander	FFP1
Allergies	Grain dust	FFP2
	Mould / Fungus	FFP2
Contact with:	Bacteria	FFP2
	Diesel exhaust/Smoke	FFP2

Respiratory Protection

Introduction

Select the Correct Respirator

Once you have selected the protection factor you require, consider whether you need a cup-shaped respirator, or a foldable respirator, whether it has buckled straps and whether it is valved or not.

Cup-shaped respirators

- Convex shape, nose clip and twin strap design
- Easy to fit
- Durable, collapse resistant shell

Buckle Strap respirators

Robust and durable design provides multishift capability and secure feel

Foldable Respirators

• Ultra soft, flexible and comfortable fit resulting from the multiple panel design

Valved Respirators

- Effective removal of heat build-up provides a cooler and more comfortable wear
- Provides longer continuous wear time
- Reduces risk of fogging of spectacles and eyewear

Reusable Respiratory Protection











Respiratory Protection

Identifying the Hazards:

Application	Hazard	Typical Protection
	Solvent-Based Paint**	A2P3 R
	Anti-Fouling Paint Spraying/ Grinding	A2P3 R
Painting, Spraving, Vanishing,	Water Soluble Paint	A1P2 R
Coating	Solvents, Resins, Synthetic Resins**	A2P3 R
	Latex-Paint, Residual Solvents	A2P3 R
	Wood Preservatives	A1P2 R
Maintenance	Disinfection, Cleaning*	ABEK1P2 R
Decoration	Spray-On Glue, Foam, Varnish, Adhesive	A1P2 R
Waste Removal	Bacteria, Spores, Odours	A1P2 R
Agriculture	Pesticides, Insecticides	ABEK1P2 R
Wood Treatment	Bonding, Spray-On Glue	A2P3 R
	Tarring	A2P3 R
Construction, Grinding, Cutting, Drilling	Sealing	A1P2 R
	Spray Foam Insulation	A1P2 R
	Organic Solvent / with boiling point less than 65OC	AXP3 R
	Ammonia Based Paint Remover	ABEK
Coating	Polyurethane Coating**	ABEK1P3 R
	Solvent Based Varnish	A2
	Water Based Varnish	A1
Bonding	Solvent Containing Varnish	A1
Handling	Sulphur Dioxide	ABE
	Hydrochloric Acid	ABE
	Liquid Manure	ABEK
Handling	Ammonia	K
	Formaldehyde	A1 + Form
	Hazardous goods storage/ transport	ABEK1P3 R

Warning: This guide is only an outline. It should not be used as the only means for selecting a respirator. Details regarding performance and limitations are set out on the respirator package and user instructions. Before using any of these respirators, the wearer must read and understand the user instructions for each product. Specific country legislation must be observed.

* excluding Formaldehyde.

Check the Risk:

Application limits for reusable half and full-face masks

Filter Classification	NPF* with Half Mask	NPF* with Full Face Mask
P1	4 x OEL	P1 5 x OEL
P2	10 x OEL	10 x OEL
P3	50 x OEL	200*** x OEL
Class 1 Gas and Vapour	10 x OEL or 1000ppm	200*** x OEL or 1000ppm
filters	(whichever is lower)	(whichever is lower)
Class 2 Gas and Vapour	10 x OEL or 1000ppm	200*** x OEL or 5000ppm
filters	(whichever is lower)	(whichever is lower)

AX-Filter for low boiling point (organic composition with a low boiling point under 65°C). A1 and A2 Filters for organic vapour with a boiling point above 65°C.

* Country APF should be used where available.

** OEL please use local exposure limit.

*** Not the NPF.

OEL = Occupational Exposure Limit

NPF = Nominal Protection Factor

ppm = parts per million

Fitting Instructions

- 1. Cup the respirator in your hand with the nose piece at your fingertips allowing the headbands to hang freely below your hand.
- 2. Position the respirator under your chin with the nose piece up.
- 3. Pull the top strap over your head resting it high at the top back of your head. Pull the bottom strap over your head and position it around the neck below the ears.
- 4. Place the fingertips of both hands at the top of the metal nose piece. Mould the nose piece to the shape of your nose by pushing inward while moving your fingertips down both sides of the nose piece. Pinching the nose piece using one hand may result in less effective respirator performance.
- 5. The seal of the respirator on the face should be fit-checked prior to wearing in the work area. A) Cover the front of the respirator with both hands, being careful not to disturb the position of the respirator. B) Inhale sharply. A negative pressure should be felt inside the respirator. If any leakage is detected, adjust position of respirator and/ or tension of strap. Retest the seal. Repeat the procedure until the respirator is sealed properly.

Respiratory protection is only effective if it is selected correctly, fitted and worn throughout the time when the wearer is exposed to hazards.

Urgent Notice:

- 1. Never have a full beard or any facial hair when using a respirator. Facial hair can limit the effectiveness of a respirator's face-to-facepiece seal.
- 2. Always replace disposable respirators with every use. These respirators are not designed for repeated use.









SURGICAL FACE MASK

- Disposable face masks
- Does not contain glass fibres
- Hypoallergenic
- Easy breathing and speaking
- Adjustable nose piece
- High filtration capacity
- Comfortable, easy-fit design

SURGICAL FACE MASK Code: DNWBL-0035-FO-000 Colour: Light Blue | Size: Universal

Specifications Material: Non-Woven

DISPOSABLE DUST MASK FFP1 Code: RMPWH-0003-QS-000

Specifications

• SANS 50149:2003



Colour: White | Size: Universal

Features

- Protection form Atoxic and non-fibrogenic kinds of dust • Polypropylene Filter Media • Not suitable for working environment in which either poisonous or fibrogenic kinds of dust or aerosol are to be expected
- Superior level of filtration / protection
- Minimal breathing resistance
- Easy and comfortable fit
- Strong and durable design



Features

- Protection against solid particles and non-volatile liquids
- For working environments in which deleterious and mutagenic particles may be found
- Superior level of filtration / protection
- Minimal breathing resistance
- Easy to use
- Fits all face types comfortably and correctly
- Meets WHO guidelines for protection against infectious diseases such as TB

DISPOSABLE DUST MASK FFP2 Code: **P2054** Colour: White | Size: Universal

Specifications

- Polypropylene Filter Media
- EN 149:2003+A1:2009

DISPOSABLE DUST MASK FFP1

3M VFLEX SURGICAL MASK



- **Features** • Protection against solid particles and non-volatile liquids
- **Specifications**
- Polypropylene Filter Media

DISPOSABLE DUST MASK FFP2 VALVED

Colour: White | Size: Universal

• EN 149:2003+A1:2009

Code: P2054 VAL

• For working environments in which deleterious and mutagenic particles may be found

- Superior level of filtration / protection
- Minimal breathing resistance
- Easy to use
- Fits all face types comfortably and correctly
- Meets WHO guidelines for protection against infectious diseases such as TB
- Exhalation valve reduces hot air build-up and provides easy breathing in hot and humid environments



3M VFLEX SURGICAL MASK Code: RMPWH-0034-3M-000 Colour: White | Size: Universal

Features

- Disposable particulate respirator
- Surgical mask
- Provides respiratory protection against certain airborne particles
- Expands for spacious feel
- Fluid resistant to splash and spatter of blood and other infectious material
- Mineral-coated
- Pleats help increase surface area for ease of breathing

Specifications

- Polypropylene Filter Media
- NIOSH approved: N95
- High friction slip-resistant surface

3M PARTICULATE SURGICAL MASK Code: RMPTQ-0035-3M-000 Colour: Turquoise | Size: Universal

Specifications

- Polypropylene Filter Media
- NIOSH Approved: N95
- FDA Cleared for use as surgical mask



Features

- Disposable particulate respirator
- Surgical mask
- Small-sized
- Provides respiratory protection against certain airborne biological particles
- It is disposable and fluid resistant to splash and spatter of blood and other infectious material

M-307

3M VERSAFLO RESPIRATORY HELMET

- Modern, well balanced Headtop
- Highly versatile Integrated protection from a range of respiratory, head, eye, face and hearing hazards
- Comfortable, lightweight, with excellent balance
- Self-adjustable suspension that includes textile straps for optimal fit and weight distribution
- A deflector allows users to direct the airflow inside the headtop for increased control and comfort

Specifications

M-307 Code: **P2088**

Material: Flame resistant polyester face seal /
 Polycarbonate visor

3M VERSAFLO RESPIRATORY HELMET

Colour: Grey & Black | Size: 832g

- Offers respiratory, eye (EN166 Medium Impact) and face protection as well as head protection (EN397), essential for areas where hard hats are mandatory
- M-307 features a flame resistant faceseal for applications with hot particles

3M VERSAFLO TR-315 BATTERY UNIT

Colour: Grey & Black | Size: 1135g



Features

- Two user selectable flow rates
- Controlled airflow delivers steady flow as battery discharges or filters loads with particulates
- Display shows battery charge status, selected airflow and particulate filter loading status during use
- Audible and LED alarm signals low battery charge or low airflow
- Three filter options available:
- Particulate only
- Particulate plus nuisance level organic vapours*
- Particulate plus nuisance acid gas * and offers protection against hydrogen fluoride up to 10 x
- Occupational Exposure Limit
- Lithium ion battery with LED to indicate charge status
- Three belt options (standard, easy-clean and leather)
 - for a range of applications
- Suitable for use in decontamination shower (IP 53

Specifications

Code: **P2087**

• The TR-300+ Powered Air Turbo, in combination with 3M approved headtops, has been tested and approved to EN12941



3M VERSAFLO TR-315 BATTERY UNIT

Notes



Hand Protection

Hand Protection

Through our network of premium suppliers, as well as our house brands, Select PPE offers a comprehensive portfolio of hand protection, suitable for your every need. Combining comfort, protection and ergonomics for user safety, our range of gloves is suited for all uses in amy environment. Our aim is to guarantee comfort, safety and suitability - at an affordable price.

Knitted gloves

Knitted gloves are produced on automated machines ensuring consistency during production. A variety of yarns are used with carefully selected properties to give excellent cut resistance, dexterity and breathability. A wide range of coatings may be applied to enhance physical properties such as grip, chemical protection and liquid resistance amongst others.

Cut and sewn gloves

Cut and Sewn gloves, as the name suggests are made by sewing together the individual pieces of the glove usually by hand. This may result in slight differences in glove sizing, for example, and also introduces possible weaknesses in seams and stitching. This method is most commonly used in raditional leather gloves, but also used with other synthetic materials.

Supported gloves

Supported gloves are usually based on a knitted liner which is then dipped in the coating material. These gloves offer good all-round performance and are available with various coatings, nitrile rubber and Polyvinyl Chloride (PVC) being the most common.

Unsupported gloves

Un-supported gloves are similar to supported gloves, but do not have the inner liner. These can be made from a variety of materials suachh as latex, nitrile, PVC or mixtures of different compounds.

The choice and combination of raw materials during manufacturing is essential to ensure the expected results:

- Natural Latex: Excellent resistance to equeous chemical products.
- Neoprene: resists diluted acids and petroleum products.
- NBR (Nitrile Butadiene Rubber): Excellent resistance to petrolium products and solvents as well as to perforation.
- PVC: Very high abrasion resistance.
- Butyl: Good resistance to ethers and ketones.

Selecting the correct safety gloves

There are many factors that must be considered when selecting the appropriate safety gloves. To help you make the best choice, clear guidelines include helpful symbols for selecting safety gloves for specific application.

- 1. Identify and classify risk potential What is the main risk for users in the workplace?
- The symbols provide initial guidance to help you choose the right category for the appropriate safety gloves. 2. Determine individual requirements of the safety gloves. Which activities will primarily be carried out at the workplace in guestion?

Will the nature of the work require precision, entail interchangeable all-round activities or place high demands on the wearer and the safety gloves?

Precision	All-round	Heavy duty
Activities where a high level of sensitivity is necessary.	General, multiple activities for which robust, stable safety gloves are required.	Tough activities requiring extremely robust, abrasion resistant safety gloves.
Examples: fine assembly work, working with small parts (e.g. screws), operating controls, end inspection.	Examples: servicing, transport work, light metal processing, standard assembly work, maintenance.	Examples: heavy transport work (e.g. pallet transport), construction, servicing.

Hand Protection

3. Define the application environment. Identify the general conditions of the workplace.

Will activities be carried out in wet / oily, damp or dry working conditions? All our safety gloves come with one of these 3 environment classification recommendations. The degree of suitability is determined by the respective amplitude level.

Working areas that do not have any moisture (water, oil, fat, cooling lubricant, etc.). Safety gloves for these conditions are extremely breathable. Examples: quality control, assembly work, distribution, end processing.

Working areas with some moisture. Safety gloves for these conditions are less breathable. The water/oilrepelling coating is crucial and guarantees slip-resistance. Examples: oil-coated parts, changing between dry and damp working environments.

Working areas in which hands should be protected from liquids (not chemicals). Sealed safety gloves with high slip-resistance are necessary. Examples: removing oily/wet parts from machines, outdoor activities (weather-related humidity).

Hand Protection – Standards & Legislations

Protective Gloves: General Requirements

EN 420 2003 + A1: 2009

This standard defines the general requirements for glove design and construction, innocuousness, cleaning instructions, electrostatic properties, sizing, dexterity, water vapour transmission and absorption along with marking and information.

PROTECTIVE GLOVES AGAINST MECHANICAL RISKS

EN 388 - 2016 EN388:2003

Standard specifies physical and mechanical aggression caused by abrasion, blade cut, tearing and puncture. EN388:2016 updates the existing standard with this new test method for abrasion, blade cut & impact resistance. EN ISO 13997:1999 (TDM test) records cut results as a Newton value - the force of the blade on the glove material needed to cut through the material 20mm. The results are represented on a scale A-F.

The 'mechanical risks' pictogram is accompanied by a 6-unit code (a-f). The 'mechanical risks' pictogram is accompanied by a 6-unit code (a-f).

- a. Abrasion Resistance
- Based on the number of cycles required through the same glove.
- b. Blade cut Resistance
- Based on the number of cycles required to cut through the sample at a constant speed.
- c. Tear resistance
- Based on the amount of force required to tear the sample.
- d. Puncture Resistance
- Based on the amount of force required to pierce the sample with a standard-sized point.
- e. ISO Cut Resistance
 - Based on the force required to cut through a sample using a specified cut test machine under specified conditions.

Hand Protection

Introduction

EN Impact Protection

Based on the measured transmission of energy and force when the sample experienced a dropped load.



Hand Protection

B: RESISTANCE TO CONTACT HEAT:

PERFORMANCE LEVEL	CONTACT TEMPERATURE (°C)	THRESHOLD TIME (Seconds)
1	100 °C	≥15s
2	250 °C	≥15s
3	350 °C	≥15s
4	500 °C	≥15s

EN12477: Protective gloves for welders

This standard specifies how the gloves are designed to provide protection for both hand and wrist while welding or similar work, this is a combination from testing EN 388 and EN 407. Welding gloves shall provide resistance to small splashes of molten metal, short exposure to convective heat, to radiant heat and to contact heat. The welding gloves shall give protection from mechanical risks as well.

Type A refers to gloves that provide a higher protection against heat.

Type B refers to gloves that provide a lower protection against heat, but are more flexible and pliable.

Standard for manual metal welding

REQUIREMENTS (EN LEVELS)	TYPE A	TYPE B (HIGH DEXTERITY, TIG, WELDING)
Abrasion	2	1
Cut	1	1
Tear	2	1
Puncture	2	1
Burning Behaviour	3	2
Contact Heat	1	1
Convective Heat	2	-
Small Splashes	3	2
Dexterity	1	4

Type B gloves are recommended when high dexterity is required (e.g., TIG welding), while Type A gloves are recommended for other welding processes. Type A or B is to be marked on the products, its packaging, and in the instructions for use

Protective Gloves: Against Chemicals and Micro-Organisms (AS/NZS 2161.3)

EN 374-1: 2003 (AS/NZS 2161 .10.1) This European standard specifies the requirements for gloves to protect the user against chemicals and/or micro-organisms and defines terms to be used.

EN 374-2:2003 (AS/NZS 2161 .10.2) This European Standard specifies a test method for the penetration resistance of gloves that protect against chemicals and /or micro-organisms.

EN 374-3: 2003 (AS/NZS 2161 .10.3) This European Standard specifies the determination of the resistance of protective glove materials to permeation by potentially hazardous nongaseous chemicals under the condition of continuous contact.

Gloves must prove that they are an effective barrier against liquids and microorganisms. Performance levels are according to Acceptable Quality Levels (AQL) whereby samples are taken from a batch of gloves and tested during production for pinholes and leaks by either inflation with air or by filling with water. Gloves must meet at least level 2, to be considered micro-organism resistant. (Level 1 = AQL 4.0) (Level 2 = AQL 1.5) (Level 3 = AQL 0.65)

The "Low Chemical Resistant" or "Waterproof" glove pictogram is to be used for those gloves that do not achieve a breakthrough time of at least 30 minutes against at least three chemicals from the defined list, but which comply with the penetration test.

Hand Protection

Introduction

Code	Chemical	Class
A	Methanol	Primary alcohol
В	Acetone	Ketone
C	Acetonitrile	Nitrile compound
D	Dichloromethane	Chlorinated paraffin
ш	Carbon disulphide	Sulphur containing organic compound
F	Toluene	F Aromatic hydrocarbon
G	Diethylamine	Amine
Н	Tetrahydrofuran	Hetero-cyclic and ether compound
	Ethyl acetate	Ester
К	n-Heptane	Saturated hydrocarbon
	K Sodium hydroxide 40%	Inorganic base
	Sulphuric acid 96%	Inorganic Mineral Acid

Passage time measured (min)	Performance index to permeation
▶ 10	1
> 30	2
▶ 60	3
▶ 120	4
> 240	5
▶ 480	6

EN1149

Protective Clothing: Electrostatic Properties

EN 1149 - 1:2006

This European Standard specifies a test method for materials intended to be used in the manufacturing of electrostatic dissipative protective clothing (or gloves) to avoid incendiary discharge. This test method is not applicable for materials to be used in the manufacturing of protection clothing or gloves against mains voltages.

EN 1149 - 5:2008

Protective Clothing - Electrostatic Properties - Part 5. Material Performance and Design Requirements. This European standard is part of a series of standards for test methods and requirements for electrostatic properties of protective clothing. The standard specifies material and design requirements for garments used as part of a total earthed system, to avoid incendiary discharges. The requirements may not be sufficient in oxygen enriched flammable atmospheres. This standard is not applicable for protection against mains voltages.

ESD GLOVES

ESD gloves are used to divert static electricity. Surface resistivity is tested according to methods specified in EN1149-1 but test samples must meet the requirements of EN1149-5.

CE Food Safe

European legislation with respect to Food Contact Materials (Directive EC1935/2004) requires that food contact materials shall not transfer their ingredients to food and must not modify the organoleptic properties (i.e. colour, smell, texture and taste) of the food. Products intended for food contact shall be labelled as such.

Protective Gloves Against Cold EN 511:2006 (AS/NZS 2161.5)

The European Standard specifies the requirements and test methods for gloves which protect against conductive cold down to -50 degrees Celsius. This cold can be linked to the climate conditions or an industrial activity.

Hand Protection

GENERAL GLOVE	GENERAL GLOVE INDUSTRIAL USE:													
DISPOSABLE GLC	OVES		FABRIC GLO	OVI	ES			LEATH	ER GLOV	/ES		CH	EMICAL RESI	STANT GLOVES
Disposable gloves, using plastic to pro irritants	constructe tect again:	ed st mild	Constructed using cotton or fabric material, used to insulate the hands from heat or cold. Used for enhanced grip and handling slippery objects				bric nands hanced ects	Leather is a traditional material Ma used to protect against injuries ne from rough abrasive surfaces. vin Ideal for use in welding ha applications. sol			Manufactured from rubber, neoprene, polyvinyl alcohol or vinyl etc. These gloves protect hands from corrosives, oils, and solvents			
2	1													
GLOVE LINER TYP	PES				<i></i>									
KNITTED		Highly	y breathable,	clo	se fitting	with	good de	xterity						
SEAMLESS		Avoid	s hand irritati	ion	s due to r	no se	ams, inci	rease co	omfort	at at a	out are -l	014.57	Contine to b	und to the
SEWN & IMPREG	INATED	fabric glove	for good resi s, for enhance	eral ista ed d	types of ince to ab dexterity	cons orasio	struction on. Sewin	and ass ig and ir	embly, m npregna	tion p	rocess all	ewn. ows t	Coating is bo he manufact	und to the uring of thin
COATED/ DIPPED)	Made comp are us	e by dipping a ound and ado sed for differe	kni ds s ent	itted or w strength. (condition	vovei Com Is	n cloth lir pound us	ner into sed enha	the glove ances the	e com e mec	pound - t hanical pe	he lir erfori	ner "supports mance, differ	" the ent compounds
GLOVE LINER MA	TERIAL	1												
COTTON	POLYE	STER	NYLON	A	ACRYLIC	F Al	PARA RAMID	HPPE GLASS FIBRE		SS FIBRE		LEATHER: SMOOTH GRAIN	LEATHER: SPLIT GRAIN	
Comfort / Breathability	Durability		Stretch / Elasticity	In	Cut Resistance / Insulation Heat Resistance		istance / It istance	High performance Cut Resistance, Comfort, Abrasion Resistance		Cut Resistance		Du oil rep	rable, supple, & water pellent	Abrasion Resistance, Durable. Dry grip
DIPPING MATE	RIAL											-		
NITRILE	NEOPR	ENE	NITRILE FOAM		PU		LAT	EX		PVC			TPR	TPV
Excellent resistance to snag, cut, puncture and abrasion. Dry grip	Dry, wet a grip	nd oil	Oil and wet grip	rip Good abrasion resistance. Dry grip Dry and wet grip Good abrasion resistance. Dry, wet and oily grip Impact Protection					act Protection	Impact Protection				
CUFF STYLE	•			-			•		r		•		1	
UNSUPPORTED	BEAD	ED	STRAIGHT		PINKED)	SUPPO	RTED	GAUN	TLET	KNITWI	RIST	SAFETY	SLIP ON CUFF
GLOVES Moulds are dipped directly into a compound material, giving the wearer maximum dexterity. There are two options, unlined or flock- lined with cotton or rayon polyester for improved comfort	Optimised protection increased strength	l liquid 1 with cuff	Additional length which protects forearm from liquid runoff	T s e a r	Traditional style, improved edge grip for ease of donning and glove removal i		A liner is of into a corr material. absorben provides improved comfort c wear and strength a durability glove	r is dipped compound leng ial. This prot bent liner fore les (100 ved ort during and adds gth and ility to the		al hich us)	Securely f gloves in and preve dirt from entering f glove	its place ents he	Provides additional wrist protection	Easy donning, economical design
t f					Ì				200 *** **	-Cardy Anna			PRIDE	L

Hand Protection

Introduction

N		1							
Material Features	Cotton	Polyester & Nylon	High Tenacity Nylon	Kevlar	HPPE	Glass Fibre & Nylon	Steel & Synthetic	HPPE, Nylon & Glass	Kevlar Steel
Cut Resistance	Poor	Poor	Average	Very Good	Very Good	Good	Excellent	Very Good	Excellent
Tear Resistance	Average	Average	Average	Excellent	Excellent	Poor	Excellent	Excellent	Excellent
Comfort	Very Good	Very Good	Good	Good	Excellent	Excellent	Poor	Good	Good
Heat Resistance	Good	Poor	Average	Very Good	Poor	Poor	Poor	Poor	Average
Cold Resistance	Good	Average	Good	Very Good	Average	Average	Average	Average	Average
Sweat Absorption	Very Good	Poor	Poor	Average	Good	Poor	Poor	Good	Poor
Elasticity	Poor	Average	Poor	Poor	Poor	Poor	Poor	Poor	Poor
Yarn Costs	Very Low	Very Low	Low	High	High	Low	Medium	High	High



- Eco-Friendly
- Waterproof Plastic Sleeve Cover
- Latex Free
 Machine Made
- Protects sleeves from fats and oils

DISPOSABLE PLASTIC PE GLOVES

Code: **GPECL-0029-FO-000** Colour: **Clear** | Size: **Univesal**

Specifications

• Material: Polypropylene

Code: **DPLGR-0025-F0-000** Colour: **Blue** | Size: **Universal**

MACHINE MADE PP SLEEVE COVERS

Specifications
• Material: Polypropylene





Features

- Latex-free disposable protective Polyethylene (PE)
 gloves
- Made from high-quality PE
- Ideal for people with latex allergies
- Contains no latex proteins or accelerators
- Lightweight and loose-fitting, designed to come on and off quickly and easily
- Ambidextrous design for use on either hand
- Provides excellent comfort, feel and sensitivity
- Ideal for light duty tasks that require frequent glove changes



Features

- Premium quality
- Powder free
- Non sterile
- Ambidextrous
- Primary material-nitrile rubber
- Does not contain natural rubber latex

MEDIC-DENT DISPOSABLE GLOVES Code: **P664 SUR** Colour: **White** | Size: Large

Specifications
• Material: Nitrile Rubber



- Nitrile non surgical powder-free gloves
- 100 Pieces per box
- Protects against wide array of chemicals
- Rolled cuff
- Ambidextrous

Good dexterity

PRIDE D5000 DISPOSABLE NITRILE GLOVES -NON STERILE Code: GNIBL-0030-PR-0XL, GL-D5000-XING

Colour: Light Blue | Size: Large and Extra Large

Specifications

- Material: Nitrile0.10mm thick and 240mm long
- 0.10mm thick and 240mm lor



NITRILE GREEN GLOVES Code: **P1089** Colour: Green | Size: S - XL

MICROFLEX LATEX GLOVES

Code: **GLABL-0050-AN-SIZE** Colour: **Blue** | Size: **S - XL**

SpecificationsEN388



Features

- Three times thicker than standard latex gloves to prevent rips, snags and tears
- Soft, elastic fit and feel
- Textured fingers for reliable grip
- Extended cuff for expanded protection over the wrist and forearm
- Double chlorinated for easy donning

Specifications

- Pinhole rates well below FDA standards for exam gloves
- Meets the requirements for NFPA 1999 Standard on Protective Clothing for Emergency Medical Operations, 2013 edition

Notes

Body Protection

Body Protection

We have a wide selection of fabrics suitable for most industries. These extensively tested and durable fabrics offer outstanding breathability to provide the wearer with ease of movement and comfort, allowing them to complete their jobs safely and to the best of their ability. Our garments are found in South Africa's toughest industries and have been protecting South African workers for more than 20 years. Browse through our fabrics and ensure that you are taking safety and that of your employees seriously.

SANS 1387: 2009 addition 2.1-part 4 approved fabric made up of a 100% cotton satin weave, weighing 270gsm -300gsm. Being 100% cotton, the fabric ensures breathability and comfort. This fabric can withstand a minimum of 50 washes when washed according to approved manufacturers recommendations. In addition, it is treated with chemicals giving it flame retardant properties. It is important to note that ironing this fabric after washing reignites the flame retardant properties.



Zeroflame® and Zeroflame ® Acid: A SANS 1387: 2009 addition 2.1-part 4 approved fabric made up of a 100% cotton satin weave and weighing 270gsm -300gsm. Being 100% cotton, the fabric ensures breathability and comfort. This zeroflame fabric can withstand a minimum of 50 washes when washed according to approved manufacturers recommendations. In addition, it is treated with chemicals giving it flame retardant and acid resistant properties. It is important to note that ironing this fabric after washing reignites the flame retardant properties.

An EN approved fabric made up of 100% cotton weave and weighing 235gsm. This is our ultra-cool flame retardant fabric which is used in sub-tropical areas. **Zeroflame** This fabric was initially developed for European companies working in the OGP industry, but since then it has found many other uses. It is EN ISO 11612:2015 approved.

This 100% cotton twill fabric weighs 220gsm. It ensures breathability and is comfortable to wear making it an ideal workwear fabric. It is also SANS 1387: 2009 addition 2.1 part 4 certified.

A fabric made up of a 100% cotton satin weave and weighing 270gsm, the D59 cotton fabric is tough and durable and ensures 100% breathability. In addition, it is also SANS 1387: 2009 addition 2.1 part 4 certified.

Viscose rayon is similar to other natural fibres, such as cotton, even though it is man-made. Made for durability and comfort, this premium acid protection product is a manufactured with cellulose solution which is developed from wood pulp.

Developed and approved in the USA, Vinex ® is a specialised fabric used exclusively in the Aluminum industry due to its ability to resist molten metal splash.

Developed by DuPont (a global powerhouse across numerous industries), Nomex® is an inherently flame retardant fabric due to its 93% meta-aramid, 5% para-aramid and 2% carbon / nylon anti-static make-up. This means the very fibres it is weaved from already have flame retardant properties. This makes its flame retardant properties (amongst others) far greater than most fabrics, particularly flame retardant treated fabrics. Nomex® is often the preferred fabric for F1 racing suits.

Technically complex and impressive, our 350gsm, 98% cotton, 2% carbon fibre flame retardant and anti-static fabric allows an individual to work in environments where both these risks are prevalent, all the while ensuring 100% protection from these elements.

D59 POLY VISCOSE ACID RESISTANT VINEX NOMEX DALETEC

J54

Body Protection

Introduction

POL V

COTTON

ACID

RESISTANT

POLY

COTTON

DENIM

DFNIM

FLAME

FTARDANT

A fabric comprising of 65% / 35% polyester cotton and weighing 235g, this fabric is able to withstand a minimum of 50 washes when washed according to approved manufacturers recommendations. It has been treated to repel water, oil and acid and is an ISO 14419-1998 > grade 5 certified fabric.

Our very popular polycotton blend is available in numerous colours and sold nationwide. This fabric is durable, comfortable, lightweight and flexible. Available in 65/35% and 80/20 % Polyester cotton.

This is a 12oz, 100% cotton denim fabric which is used in various industries and across numerous styles. It is comfortable, durable and brings an element of fashion to workwear.

This is a unique flame retardant, NFPA 2112 UL Certified fabric with APTV: 14 Cal rating. It is comfortable, durable and flexible, and provides all the protection required.

Workwear Features:



A pen is an essential part of many workers' daily lives. Most of our garments are fitted with a pen division for this exact reason, allowing workers to easily access and store their pen as they go about their day.



A bar tack is a series of close, dense zigzag stitches used to reinforce areas of stress on garments, such as pocket openings, bottom of a fly opening or buttonholes. This quality feature adds extra durability to our garments.



Our triple stitched seams are fed through a folder by highly skilled and specialised machinists. On most of our garments we use triple stitching on all stress bearing seams to ensure our garments have an added life span.



We use YKK zips, the world's largest zip manufacturer, on most of our garments.



An adjustable cuff is an optional feature for extra comfort which allows the cuff to be adjusted to the individual wearer's size.



Visibility is always a priority thus we offer reflective tape on most of our garments.



The edges of the button holes are covered with a knot to "gimp" the buttonholes which gives garments superior strength.



We offer HACCP designed uniforms and work garments for workers in the food and beverage industry.



We use double stitched seams on our garment pockets to ensure the garment is durable and has an extended life span.



We have a range of garments which have added padding to keep the wearer warm in colder environments.

DISPOSABLE WHITE 38G APRON



Features

- Protects clothes
- Effective as part of an infection control strategy
- Liquid resistant
- Prevents transfer of liquids
- Halter neck and waist ties
- Prevents bacterial contamination by disposing of apron when changing environments

DISPOSABLE WHITE 38G APRON Code: DPLWH-0026-FO-000

Colour: White | Size: 107cm x 70cm

Specifications

• Material: 10 micron Polyethylene

DISPOSABLE VISITOR GOWN

Code: **BPPBL-0030-FO** Colour: **Blue** | Size: **M-XXL**



Features

- Made from breathable spunbound polypropylene, which is non-woven and microporous
- Provides an excellent microbial barrier as well as a superior physical barrier to contaminants and fluids
- Material is sturdy and has anti-static and fluid
 resistance / repellent properties
- Carefully designed to have a generous cut for comfort and mobility
- Single collar with snap-press buttons and elastic cuffs
- Stitched seams for extra durability

Specifications

• Material: Spunbound Polypropylene, non-woven



DISPOSABLE SURGICAL GOWN Code: BPYBL-0031-FO Colour: Blue | Size: S - XXL

Specifications

- Material: Soft spunlace fabric (made of wood pulp and polyester)
- Single-use, disposable theatre gowns
- Made from breathable, soft spunlace fabric (made of wood pulp and polyester)
- For light to moderate blood exposure, protecting surgeon, first assistance and scrub nurses
- Generous cut for comfort
- Neck ties and single body ties for extra security and fit
- Book fold

Features

- Elasticated ribbed cuffs on wrists.
- Stitched seams for extra durability



- Single-use, disposable theatre gowns
- Made from breathable spunbound polypropylene, non-woven
- Critical zones including arm and chest areas are protected by fabric reinforcement
- Excellent microbial barrier and excellent physical barrier to contaminants and fluids
- Generous cut for comfort
- Velcro neck binding, double set of ties for extra security and fit
- Book fold
- Elasticated ribbed cuffs on wrists
- Stitched seams for extra durability

UNISEX SCRUB SETS

REINFORCED SURGICAL GOWN



Features

- Polyester Cotton blended poplin
- Elastic closure
- Classic Unisex Fit V-Neck Top
- Two Patch Pockets Top
- One Chest pocket with Reinforced Pen Slot Top
- Three Side Cargo Pockets Pants
- Straight Leg Pants

COATS DUST WHITE ACID



Features

- Dustcoat with button closure
- Single breast pocket & 2 front patch pockets
- Center back vent

Specifications

• Material: Spunbound polypropylene, non-woven

REINFORCED SURGICAL GOWN

Code: **BPPBL-0032-FO** Colour: **Blue** | Size: **S - XL**

UNISEX SCRUB SETS Code: **BPCBL-0035-DO** Colour: **Blue** | Size: **S - 4XL**

Specifications

• Polyester Cotton blended poplin

COATS DUST WHITE ACID Code: **P393** Colour: **White** | Size: **67 - 127 / 72 - 172**

Specifications • J54 - 100% Cotton **DVERALL 1P TYVEK 42604**



Features

- Superior Type 5 & 6 protection
- Hooded coverall, white, external stitched seams, 3 piece hood, Tyvek® auto-lock zipper and zipper flap, elasticated hood, cuffs and ankles, glued-in waist elastic
- freedom of movement, larger zipper puller, new hood Electrostatic properties: EN 1149-5:2008 design perfectly fitting the contours of the face & sleeves that do not ride up (no need for thumb loops anymore!)

OVERALL 1P TYVEK 42604 Code: **P202 SZ** Colour: White | Size: S - 4XL

Specifications

- Material: Category III, Type 5-B and 6-B protection
- Type 6 EN 13034:2005 +A1 2009
- (NEW TEST METHOD: EN ISO 17491-4:2008 method A)
- Type 5 EN ISO 13982-1:2004 + A1:2010
- Infective agents: EN 14126:2003
- NEW: ergonomic design offering enhanced fit and full Particulate radioactive contamination: EN 1073-2:2002*

COVERALL DISPOSABLE WHITE POLYETHYLENE



COVERALL DISPOSABLE WHITE POLYETHYLENE Code: BPEWH-00133-3M Colour: White | Size: M - 3XL

Features

- Breathable material technology for reduced heat stress Material: SMS material 50gsm and comfort all day
- Robust, Low-linting, highly breathable 50gsm SMS material
- 2-way zipper with storm flap for added on-off convenience and extra protection
- Elastic cuffs, waist and ankles
- Economic solution to protect from hazardous dusts such as asbestos fibres during site inspection
- Certified to PPE Directive Category III, Type 5/6 protection for both hazardous dusts and liquid splashes

Features

- Excellent wearer comfort thanks to the breathable, light and flexible materia
- Re-sealable zipper flap and taped seams ensure optimum protection against penetration by liquid aerosols and solid particles
- The hood is highly compatible with filtering face mask
- Middle finger loops prevent the sleeves from riding up e.g. work carried out above head height
- Protection from pesticides according to DIN 32781-silicon free

Specifications

- Certified to PPE Directive Category III, Type 5/6 protection for both hazardous dusts and liquid splashes. Radioactive Particulate Protection

DISPOSABLE COVERALL SIL-WEAR 4B Code: **P7088** Colour: White | Size: S - 4XL

Specifications

- Material: Spunbound-PE –laminate, microporous
- EN 14126; EN 1149-1; EN 14605; EN 13982-1; EN 13034; DIN 32781

Notes





Foot Protection

Select PPE offers a wide range of footwear from our network of premium suppliers as well as from our House Brands, contributing to the levels of quality and specifications needed to perform the task at hand, putting your safety first.

What is safety footwear?

Safety footwear has various levels of protection. It is essential to ensure the correct level of protection depending on the potential hazards involved, to ensure maximum protection.

Injury risks include:

- Impact from heavy objects, resulting in injuries
- Rolling objects
- Sharp objects risk of puncturing the sole
- Absorption of elements such as water or oil
- Extreme temperatures
- Hazardous chemicals
- Build-up of static electricity

It is important to know that all safety footwear sold in South Africa falls within the scope of the National Regulator for Compulsory Specifications (NRCS) and needs to be approved by this body and/or the SABS.

Safety footwear is available in a range of options, including:

Safety boots and shoes: the most common types of safety footwear incorporate protective toe caps with many other safety features including slip resistant soles, penetration-resistant insoles and insulation against extreme temperature. Also available as metal free.

Safety trainers: possibly considered more aesthetically appealing by wearers, these look more casual. Some have steel toe caps while others are made of a plastic, referred to as composite toe caps.

Riggers: these have been described as 'a real stalwart of industrial footwear'. A rigger boot is a particular type of pull-on safety boot; the name "rigger" comes from the fact that they were standard issue for workers on the offshore oil rigs in the North Sea, but have been worn by most types of manual worker as a general-purpose work boot in recent times. Concerns with this type of safety footwear have been raised, including a lack of ankle support.

Clogs: these may also be used as safety footwear. They are traditionally made from beech wood and may be fitted with steel toe-caps and thin rubber soles for a quieter tread.

Safety footwear features: Toe protection

Toe protection should withstand at least a 200 Joule impact. Joule is a unit of energy and this standard is purposefully specific as something heavy falling from a low height could have a lot less energy than something lighter from a higher point. As well as impacts, the toe area must withstand a resting mass of well over 1000kgs. Most people have heard of steel toe cap boots but the protection doesn't have to be steel. In fact, there are advantages to alternatives. Non-metallic protection may be just as strong, but lighter.

Insole penetration protection

Sharp objects where we walk and stand are a signifimayt risk not only in the workplace, but also outdoors and at home. Insole protection will guard against nails and other sharp objects. To meet this standard the footwear must be able to resist a penetration force of 1100 Newton. Insole protection is provided as either a stainless-steel insole or as an aluminium insole, or a synthetic anti penetration insole. The Aluminium and Kevlar solutions are the most flexible and lightest, and cover the greatest area of the foot. Kevlar insoles also offer much higher thermal insulation.

Foot Protection

Energy Absorption

Energy Absorption occurs in the heel region of footwear.

Heat Resistant Outsoles

Heat resistant outsoles are designed to resist 90°C to 300°C for 60 seconds.

Non-metallic footwear

High demands are placed on protective footwear where the use of footwear containing metal may be problematic. Safety shoes made with non-metallic components are a necessity, for example, working in industries with secured areas or airport sensors. The commonly used metal parts are replaced by textile lacing elements or plastic eyelets, as well as by composite toe caps and insoles.

Slip Resistance

Slip resistance is considered a 'basic requirement' of all Safety footwear.

Safety footwear may have more features than are listed above, but these are the minimum requirements to meet the requirements of EN ISO 20345.

Electrical resistance

Electrical resistance is an important characteristic of safety shoes. There are two elements that are also relevant when it comes to making the right choice:

- How well the shoe is able to prevent electrostatic charging by diverting this quickly.
- How well the shoe is able to offer protection from electrical shocks.

If you work with electricity, you may be exposed to voltage. Your shoes must have an electrical resistance that prevents excessive electricity from passing through your body.

Shoes with low electrical resistance

Shoes with a guaranteed low electrical resistance divert the electrostatic charge in a controlled manner. This prevents the accumulation of an excessively high charge (and an uncontrolled and intense discharge). The wearer must be working on a grounded surface in order to facilitate discharge via the shoe.

Depending on your work situation, you will need shoes with a certain resistance. Select PPE offers shoes with two types of electrical resistance: Anti-static and ESD.

Electrostatic discharge

Electrostatic discharge is important in situations involving danger of explosion (explosives, chemicals, gasses, dust explosion), or if you work with sensitive electronics (microchips, hard drives, etc.). When you move, friction causes an electrostatic charge in your body. Shoes and clothing that are not conductive (enough) may increase this charge. At a certain point, a discharge occurs. An electrical discharge that is too high or uncontrolled may have extremely uncomfortable and sometimes even serious consequences: an explosion due to spark formation, or damage to the electronic products you work with.

Anti-static protection

Clothing, seating materials, and climate factors may cause a build-up of a static charge of electricity in the body. Some materials in footwear may over insulate the body causing the charge to be held. Then when you touch something the charge may rush from your body quickly causing a spark and a small uncomfortable shock. Anti-static footwear will significantly reduce this effect, but does not offer full protection for exposure to electronics and explosives. You will need Electro-Static Protection for this. Anti-static shoes have an electrical resistance between 0.1 and 1000 Megaohm ($M\Omega$), measured according to EN 20344: 2011 5 10. This value is a compromise between good protection from electrical shocks and sufficient dissipative capacity. These shoes may be worn in many different work environments.

Foot Protection

Introduction

Electro-Static protection

Electro-Static Dissipative (ESD) shoes have an electrical resistance between 0.1 and 100 (M Ω), measured according to BS EN 61340-4-3: 2002 (IEC 61340-4-3:2001). ESD shoes are thus guaranteed to have an extremely low electrical resistance under any conditions in order to prevent a strong, uncontrolled electrostatic charge.

Selecting the correct footwear for the hazard / risk

Knowing the specific needs of your environment is a key consideration when selecting safety footwear. Is there a potential risk from falling objects, sharp surfaces or metals, or are chemicals or electrical hazards a potential risk?

Hazard / Risk	Considerations
Falling objects	Toe cap protection – steel or composite
Sharp objects (sole penetration)	Steel or synthetic insole protection
Metatarsal injury (crush risk)	Metatarsal protector covering the bridge of the foot
Slippery surfaces	Non-slip sole
Acids / alkalis / chemicals	Acid / alkali / chemical resistant sole; know which type of acid / chemical is being used.
Heel / ankle support	Ankle protection; lace ups; shock absorbing heels
Molten metal	Foundry boots; calf protection
Extreme temperatures	Heat resistant soles, fur linings
Minor irritant substances	Rigger boots provide extra coverage, but limited ankle support

Selecting the correct footwear by industry / application

As well as considering the hazards / risks involved in the selection of safety footwear, the type of industry should also be considered. As an example, the construction and healthcare industries will have very different needs.

Industry	Needs	Recommended
Agriculture	Protective toe caps and insoles; anti-static and anti-slip soles; waterproof properties	Safety boots with insole (PVC)
Catering	Shock absorbent heel; anti-slip sole; easy to clean / machine washable	Washable safety shoes (PVC)
Construction	Protective 200 Joule toe caps and insole protection; secure fit; support	Standard safety boots
Foundry (Welders)	Secure top preventing hot material falling onto feet; quick release buckles	Foundry boots; welder safety shoes
Healthcare	Non-slip sole; shock absorbent heel; comfortable sole; easy-clean / machine washable	Washable slip on safety shoe/clog
Laboratory / chemical handling	Chemical resistance (EN 13832-2; 13832-3)	Chemical resistant safety footwear with chemical resistant soles for less hazardous environments
Warehouse	Protective toe cap; anti-static and anti-slip sole; oil and acid / alkali resistance	Safety boots / shoes to suit warehouse activities / environment

Other selection considerations:

- Impact and Compression Ratings
- Comfort and Convenience
- Employee consultation
- Try before you buy
- Best fit
- Cost over Quality

Foot Protection

Safety Footwear Standards:

EN ISO 20344:2011:

Specifies methods for testing footwear designed as personal protective equipment.

EN ISO 20345:2011:

This international standard specifies basic and additional (optional) requirements for safety footwear used for general purposes. It includes, for example, mechanical risks, slip resistance, thermal risks, ergonomic behaviour. The toecap protects the wearer's toes against risk of injury from falling objects and crushing when worn in work environments where potential hazards may occur. The midsole protects against the foot being pierced by underfoot objects.

The classification system used to identify the protection provided by the footwear is listed below:

Safety Category	Meanings
SB (Basic Requirement)	The presence of a safety toecap providing protection against impact injury to the toes caused by falling objects. Level of protection provided is 200 Joules. Prevention of compression injury of the toes if trapped under a heavy object. Level of this protection is 15kN.
SBP	As SB standard plus penetration resistance.
S1	As SB standard plus closed seat region, antistatic properties, resistance to fuel oil and energy absorption of heel.
S1P	As S1 standard plus penetration resistance.
S2	As S1 standard plus water penetration and water absorption resistance.
\$3	As S2 standard plus cleated outsole and penetration resistance.
S4	200 Joule toecap protection. All rubber or all polymeric footwear with antistatic properties. Resistance to fuel oil, energy absorption of heel and closed seat region.
\$5	As S4 standard plus cleated outsole and penetration resistance.
РВ	Toe protection tested to 100 Joules
ОВ	No protective toe cap

Markings

•		
1	HRO	Resistance to high heat 300°C
Outcolo	FO	Peristance to fuel oil (budrosarbans)
Outsole	FO	Resistance to fuel on (hydrocarbons)
	Е	Heel energy absorption 20 Joules
	Р	Penetration resistance 1100 Newtons
Whole Footwear	CI	Insulation against cold
	WR	Water resistant
	А	Electrical properties: Antistatic footwear
	Μ	Metatarsal Protection
	AN	Ankle Protection
Upper	WRU	Water penetration and absorption upper

EN ISO 13287:2012:

This European Standard specifies a method of test for the slip resistance of conventionally soled safety, protective and occupational footwear. It is not applicable to special purpose footwear containing spikes, metal studs or similar. The item of footwear to be tested is put on a surface, subjected to a given normal force and moved horizontally relative to the surface. The frictional force is measured and the dynamic coefficient of friction is calculated. If the outsole passes both the ceramic tile test (SRA) and the steel floor test (SRB) it is marked as SRC.

Slip Resistant M	larkings	
	SRA	Passes SRA slip resistant standards: tested on ceramic tile with a diluted soap solution.
	SRB	Passes SRB slip resistant standards: tested steel contamination with glycerol.
	SRC	Passes SRC slip resistant standards: tested on ceramic tile contamination with a diluted soap solution and smooth steel contamination with glycerol. (SRA+SRB = SRC)

Sole Material			
N	Nitrile Sole	Nitrile rubber is a synthetic rubber copolymer of acrylonitrile and butadiene. It is used in the protective industry due to its resistance to fuel and oils. Nitrile rubber is more resistant to oils and acids than natural rubber, but has inferior strength and flexibility and has greater puncture-resistance than natural rubber.	
PU	Polyurethane (PU) Sole	Polyurethane is a synthetic soling material. It is flexible and lightweight. Resistant to 90°C heat, oil, low concentration acids/alkalis and solvents. With dual density (PU/PU), you are given an inner foam layer and harder outer layer to ensure comfort and durability. Resistant to 120°C heat, oil, low concentration acids/alkalis and solvents. * (* If marked HRO then 300°c)	
R	Rubber Sole	The material generally identified as rubber is vulcanised caoutchouc. Caoutchouc is produced from the latex sap collected from caoutchouc trees. Because unvulcanised caoutchouc breaks when cold and stinks when warm, it is vulcanised which also makes it into a durable raw material. Resistant to 200°C heat, oil, low concentration acids/alkalis and solvents. * (* If marked HRO then 300°c)	
VR	Vulcanised Rubber Sole	Vulcanisation is a chemical process for converting rubber or related polymers into more durable materials. Heat and pressure cause the rubber to crosslink and expand which fully vulcanises the sole. The sole is moulded into a very specific outer sole shape.	
PVC	PVC Sole	Polyvinyl Chloride is a water-resistant polymer resistant to minerals, vegetable oil and fats, animal by-product, manure, disinfectants and various chemicals. Resistant to 90°C heat, oil, low concentration acids/alkalis and solvents.	
PVN	PVC / Nitrile Sole	Polyvinyl Chloride is combined with the tough rigid material Nitrile to produce a harder wearing sole unit. Resistant to 100°C heat, oil, low concentration acids/alkalis and solvents	
RPU	Rubber outsole / PU Interlayer	Rubber and polyurethane combining to ensure a hardwearing comfortable light sole.	
TPU	Thermoplastic Polyurethane (TPU) Sole	TPU provides a softer, more flexible material for high quality soles in hiking boots and safety footwear. TPU offers superior wear resistance and abrasion resistance.	

Upper		
Leather	Leather is a processed and refined natural product. The many positive properties of leather make it well suited as a material to make most of Safety footwear. It is chosen because of its durability, elasticity and its ability to keep its shape. Leather has an ability to hold heat whilst also resisting moisture. Leather boots are supportive and typically last longer and are a good choice when working in harsh conditions.	
Leather/Mesh	Leather/Mesh uppers is where the upper is crafted from a synthetic mesh material and overlaid with stitched leather. The benefits of having leather and mesh, allows for breathable footwear, particularly in industries where the wearer is on their feet all day. These materials may often be water-resistant treated; given longer life. Nylon mesh and leather combination boots are ideal for warmer weather because they are lightweight, flexible and breathable.	
Nubuck	Nubuck is a top-grain rawhide leather giving strength, thickness and resistance to wear. It is a particularly fine leather that has been lightly sanded on the grain side and therefore been given a satiny character. Fine calfskins and cowhides are usually used for Nubuck leather. It is ideal in footwear because it remains water-resistant for a long time after waxing. The material is extremely supportive and a good choice for tough working comfort.	
Suede	Suede is a generic term for a type of leather with a roughened surface that is sanded onto the flesh or grain side of the leather. Suede is made from grainy hide or from flesh splits; the flesh side is sanded and lies on the outside. Suede flesh split hides are usually understood to mean that the side facing the grain side is worked.	
PVC	Polyvinyl Chloride is a water-resistant polymer resistant to minerals, vegetable oil and fats, animal by-product, manure, disinfectants and various chemicals.	
Nitrile	Nitrile rubber is a synthetic rubber copolymer of acrylonitrile and butadiene. It is used in the protective industry due to its resistance to fuel and oils. Nitrile rubber is more resistant than natural rubber to oils and acids, but has inferior strength and flexibility and has greater puncture-resistance than natural rubber.	
Soft shell	Soft Shell is a tightly woven fabric renowned for its breathability, and coated with a durable water repellent (DWR) finish.	
Synthetic Leather	These are materials other than genuine leather which are designed to look and function like leather.	

Foot Protection

Introduction

Features			
Steel Insole	A steel shank in the midsole offers underfoot protection with a penetration resistance of 1100 Newtons.		
Composite Cap	Non-metallic, lightweight protection for the toes.		
Anti- Penetration Synthetic Insole	Non-metallic, lightweight underfoot protection against sharp objects.		
Speed Lacing	These are hooks at the top of the boot allowing the wearer to put on and remove footwear with speed and ease.		
Pull on loop at rear or side	Allows wearer to put on and remove footwear with speed and ease.		
Goodyear Welt	The upper and sole are heat-sealed and stitched together creating a durable last. Tough metal is used (similar to a staple) to fasten the upper and welt in the internal part of the shoe.		
Bump Cap	Protects the toe cap from damage and scuffing promoting longer wear.		
Gusset Tongue	Prevents debris from entering footwear		
Padded Collar	Provides wearer comfort and protects the Achilles tendon		
Padded tongue	A padded tongue provides excellent wearing comfort and prevents painful pressure points on the foot.		
Perforated upper	Perforations provide air circulation in the shoe making the footwear comfortable to wear.		
Metatarsal Protection	Protects the metatarsal area of the foot.		
Heel kick panel	A kick panel on the heel of the boot allows for quick and easy removal of footwear.		
Side Zip	Quick access side-zip allows wearer to put on and remove footwear with speed and ease.		
Alignment loop on tongue	Alignment of the tongue on footwear allows for comfortable wear at pressure points, preventing rubbing in the footwell.		
Twin gusset	Dual elasticated gussets for simple pull-on wear.		
Antibacterial foot bed	Prevents the build-up of bacteria within the footwear giving longer product life.		

Foot Protection

Types of Eyelets		
D-Ring lace holds	Industrial standard heavy-duty metal D-Ring lace holds	QD
Hexagonal eyelets	Industrial standard heavy duty hexagonal metal eyelets	
Non-metallic eyelets	Non-metallic components are used in metal free footwear, eyelets are usually made of a heavy-duty plastic or synthetic material.	00
Loop-lacing	An alternative to eyelets, giving a lighter weight, non-metallic, heavy duty textile or synthetic lacing system.	
Perforated eyelet	The eyelets are perforated directly into the leather. Ideal for lighter duty environments.	

Size Chart:

USA	UK	EUROPE
6	5	38
7	6	39
8	7	41
9	8	42
10	9	43
11	10	45
12	11	46
13	12	47
14	13	48
15	14	49

Foot Protection

Introduction

Diagram of Typical Safety Shoe (with Anti-penetration insole)



DIP - Direct Injection Process)

BLUE SHOE COVER

NEPTUN WHITE CLOG



Features

- Single-use, disposable Shoe cover
 Waterproof protection for light duty
- Double elastic ensures a secure fit

Specifications

BLUE SHOE COVER

Code: **DPLBL-0011-FO-000** Colour: **Blue** | Size: **Universal**

Material: Polypropylene



NEPTUN WHITE CLOG Code: VPVWH-0010-NE Colour: White/Grey | Size: 4-12

Features

- Unisex • No Steel Toe Cap
- Clog PVC Hard wearing
- Excellent Grip
- Sole Support

SHOE LADIES LEATHER BLACK STC **COURT 53001**



Features

- Single density PU sole
- Heat resistant up to 95°C
- Steel toe cap (200 Joule Impact Resistance)
- Slip on for ease of useFull grain leather upper
- Antistatic
- Padded quarter and woollen top sock for added comfort

SHOE LADIES LEATHER BLACK STC COURT 53001 Code: VLEBL-0005-BE-SZ Colour: Black | Size: 3-9



- Boot designed for hygienic sectors
- Water resistant coating on upper
- Metal-free outer ensures hygiene standards are maintained
- Breathable and abrasion resistant Taibrelle lining
- Non-Woven Anti-Static Insole
- Dual Density PU / Rubber heat-resistant (300°C) sole which is Slip, Acid and Abrasion resistant
- Steel Toe Cap (200 Joule Impact Resistance)

GUMBOOT PVC WHITE SHOVA ANTI-BACTERIAL STORM



GUMBOOT PVC WHITE SHOVA ANTI-BACTERIAL STORM Code: VPVWH-0002-ST Colour: White / Grey | Size: 4-12

REBEL HYGIENIC WHITE BOOT

Colour: White / Grey | Size: 4-13

Code: **P7013**

Features

- UnisexNo Steel Toe Cap
- Knee Length PVC
- Hard wearing
- Anti-Bacterial
- Excellent Grip
- Sole Support





Accessories

ANTIBACTERIAL MEDICAL GRADE CLINICAL WIPES



Features

• Specifically created for the cleaning and disinfection of surface containing 70% alcohol for killing bacteria

ANTIBACTERIAL MEDICAL GRADE CLINICAL WIPES Code: RETC115 Size: TUBE OF 160 WIPES

Specifications • 70% Alcohol base

STETHOSCOPE



- Features
- Single head chest piece diaphragm
- Lightweight aluminium non-chill chest piece construction
- Comfortable ear tips
- Latex-free PVC Y-tubing
- Thin, streamlined binaural head frame
- Maximum sound transmission

STETHOSCOPE Code: MVMBL-0010-QS-000 Size: Universal

Specifications

• Latex Free

FLASHLIGHT STEEL - SMALL Code: MVMST-0010-PS-000 Size: 13.5 x 1.5 cm



Features

- An innovative high lux and cool light diagnostic penlight
- Chrome plated casing
 Pocket clip press activator switch
- Pupil gauge and slide rule
- No batteries included

Specifications • Stainless Steel

57



- This watch has a lockable brooch pin
 Compact design and portable
 Battery Included

NURSES FOB WATCH Code: **MVMST-0011-PS-000** Size: Nurse Watch Watchface Diameter : 3cm Key Ring Watchface Dia.: 4cm

Specifications

Stainless Steel



Notes





- Standard wound adhesive plaster
- 100% Latex-free, ideal for those with latex allergies
- Substrate made of thin, highly elastic PVC film
- Highly absorbent, low adherent wound pad
- Skin friendly, hypoallergenic adhesive
- Sterile, provides a Viral barrier
- Soft, comfortable and breathable

WATERPROOF PLASTERS Code: MPVWP-00051-QS-000 Size: 72mm X 19mm

Specifications

• Waterproof and impermeable to oil and fat

HELP-IT BLUE DETECTABLE PLASTER

Code: MVMBU-0039-QS-000

Material: PVC



Features

- Designed for the food & catering industry
- Metal detectable for customer confidence
- Waterproof & durable
- Ultra-thin, flexible backing helps prevent catching & lifting
- Stay-on adhesive & non-stick dressing

Size: Box of 100

SpecificationsDetectable

• Material: Polyethylene

HELP-IT BURN GEL SACHETS

Code: MVMBU-0041-QS-000

Size: 3.5ml Sachet



Features

- Sterilised by Gamma Irradiation, and are guaranteed sterile until opened
 Suitable for immediate use on Superficial / Partial
- Thickness Burns and Sunburn
- Non-toxic and non-irritant
- Cools and moistens the burnt area
 Minimises skin damage and provides physical
- protection against contamination
- Inhibits the burn's progression
- Stable water-soluble gel structure

Specifications • Sterile, bacteriostatic

Sterile, bacteriosta



- Sterilised by Gamma Irradiation, and are guaranteed sterile until opened
- Suitable for immediate use on Superficial / Partial Thickness Burns and Sunburn
- Non-toxic and non-irritant
- Cools and moistens the burn area
- Minimises skin damage and provides physical protection against contamination
- Inhibits the burn's progression
- Stable water-soluble gel structure

BURNSHIELD DRESSING

DISPOSABLE LINEN

Features

- Sterilised by Gamma Irradiation, and are guaranteed sterile until opened
- Suitable for immediate use on most small to medium sized Burns and Scalds
- Non-toxic and non-irritant
- Cools and moistens the burn area
- Minimises skin damage and provides physical protection against contamination
- Inhibits the burn's progression
- Foam based, fibreless dressing for optimal heat dissipation
- Conforms to wound area and elastic and able to stretch and flex
- Non-adherent and easy to remove
- Covered in stable water-soluble gel



Features

- Designed for light to moderate incontinence
- Perfect for beds, wheelchairs and seats
- Soft breathable non-woven top sheet keeps dry and comfortable
- Fluff absorber with rhombic embossment assures high absorbency
- Thermal pressurising prevents side leakage
- Water-proof film back ensures cleanliness
- Disposable, single-use only

Specifications

Size: 10ml Tube

• Sterile, bacteriostatic

BURNSHIELD HYDROGEL TUBE Code: MVMBU-0050-QS-000

BURNSHIELD DRESSING Code: MVMMU-0012-QS-000 Size: 10 X 10 (250 PPC)

Specifications

• Sterile, bacteriostatic

DISPOSABLE LINEN Code: MVMBU-0050-QS-000 Size: 510mm X 650mm

Specifications

- Non-woven
- Waterproof

CREPE BANDAGE



Features

- Lightweight and strong
- Reusable 100% cotton crepe bandage
- Includes 2 metal clips for securing bandage
- Light support / compression for sprains and strains
- Individually wrapped with clasp
- High quality stretch properties
- Elastic knit material
- Soft and comfortable
- Designed to be breathable

SAFETY PINS



Features

- Includes a simple spring mechanism and a clasp
 The clasp serves two purposes: to form a closed loop thereby properly fastening the pin to whatever it is applied to, and to cover the end of the pin to protect the user from the sharp point
- Waterproof & durable
- Safety pins are commonly used to fasten pieces of fabric or clothing together

ELASTIC ADHESIVE POROUS BANDAGE Code: MVMWH-0044-QS-075 Size: 50MMX4.5M 3 PACK 75MM - MVMWH-0045-QS-075 100MM - MVMWH-0045-QS-100

Features

ELASTIC ADHESIVE POROUS BANDAGE

- Designed to mould itself to the shape of the area where it is applied
- High quality stretch properties
- Elastic knit material
- Designed to be self-adhesive
- Soft and comfortable
- Designed to be breathable
- Resistant to infection and odour

Specifications

- Elastic Knit Material
- Infection and odour resistant

SAFETY PINS Code: P312 Size: 25mm, 30mm and 35mm

CREPE BANDAGE

Specifications

• 100% COTTON

Code: **MCRWH-0010-QS-050** Size: **50MM X 4.5M 3 PACK**

> 75MM - MCRWH-0010-QS-075 100MM - MCRWH-0010-QS-100

Specifications

Stainless steel





- Wrapping or packing wounds
 Provides cushioning, protection, and comfort
 Designed to be absorbent, aerating, and low-linting

FIRST AID DRESSING NO.2 Code: **P321** Size: 2: 75MM X 100MM 3: 75MM X 100MM X 2.2M - P324 5: 150MM X 200MM X 2.5M - P325

Specifications

• Absorbent, Aerating, Comfortable





Safe@WorkTM STORE IN STORE CONCEPT

Available Stores:

Westrand Bolts & Nuts 9 Duncan Road, Randfontein 1760

+27 (0)82 961 1432

Paint Shuttle

Riverside Industrial, 9 Waterlilly Street, Unit 27, Riverside Circle Nelspruit +27 (0)83 776 8982

Jack's Paint Randfontein

232 Harred Road, Randfontein +27 (0)11 693 5048

Jack's Paint Bryanston,

Shop 4&5 Grosvenor Crossing, Cnr William Nicol & Grosvenor Street Bryanston +27 (0)10 599 0204

HJD Printing & Mining Supplies Loseberg Business Park 56a Loseberg Avenue Fochville +27 (0)83 781 3309

Build It Knysna 8 New Street, Waterfront Park Knysna +27 (0)44 382 1132

Safg@V01/

FOR MORE INFORMATION CONTACT: +27(0) 79 871 5325

Head Office 11 Bussing Street, Aureus, Randfontein, South Africa, 1760 +27 (0)11 296 3600 +27 (0)11 296 3724

Select PPE Retail Stores

Randfontein Shop C, 92C Main Reef Road, Randfontein +27 (0)11 296 3670

Rustenburg

Shop #2 Midas Complex Cnr of 1st Avenue & R104 (Old Pretoria Road) Rustenburg, 0299 +27 (0)11 296 3691

Sishen

The Goodies Building, Industrial Area, Cnr of Ian Fleming & Ystererts Street, Kathu, 8446 +27 (0)11 296 3755

Welkom

132 Constantia Street, Welkom, 9459 +27 (0)11 296 3764

Commercial Centre

11 Bussing Street, Aureus , Randfontein, South Africa, 1760 +27 (0)11 296 3600

Select PPE Sales Region

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Western Cape +27 (0)82 895 4920

Free State +27 (0)72 137 0300

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Mpumalanga +27 (0)72 137 0300

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