

DPL
Handling you with care

DISPOSABLE

GLOVE CATALOGUE





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TRUSTED GLOBAL LEADER IN HAND PROTECTION SOLUTIONS FOR DIVERSE INDUSTRIES



Welcome to the world of Hand Protection, where Precision and care come together in the form of Disposable Gloves manufactured by Dipped Products (Thailand) Ltd (DPTL), a subsidiary of Dipped Products PLC (DPL), which is proudly part of the Hayleys Group, one of the largest Multinational Conglomerates in Sri Lanka.

Hayleys PLC boasts a diversified portfolio of 16 Major Industry Sectors. With a history dating back to 1878, the Group has always served its Customers and Stakeholders with Transparency, Integrity, and Care.

Within this illustrious group, DPL stands as a testament to Innovation and Excellence in providing Hand Protection Solutions. Committed to continuous expansion to enhance our service to our customers, we strategically position ourselves where you require our support. DPL proudly operates manufacturing facilities in both Sri Lanka and Thailand with marketing arms in Italy, Poland, France, and the Middle East.

With over four decades of experience and a reach spanning 70 countries, we possess expertise in a wide array of Hand Protection Solutions, including Unsupported Gloves, Supported Gloves, Electrician Gloves, Disposable Gloves, and Sports Gloves.

We understand that one size doesn't fit all, and we're ready to manufacture our products to your specific needs. Our goal is simple: to provide you with Gloves that offer not only Guaranteed Protection but also unparalleled Comfort and Versatility.

Our 'PALM-PRO' Disposable Glove Range, offers a comprehensive selection, including both Natural Latex and Nitrile Disposable Gloves. Our state-of-the-art facility at DPTL enables us to manufacture top-tier Gloves that adhere to the stringent ISO 9001:2015 and ISO 13485:2016 standards. This ensures the Highest level of Safety for healthcare professionals, patients, and industrial workers alike.

As we look ahead, we do so with a promise – to protect and to Innovate Sustainably, and to leave a legacy of care for the generations yet to come. Guided by the principles that have brought us this far and powered by our ESG roadmap 2030 – DPL Pulse. Together, let's create a future where Safety, Quality, and Sustainability walk hand in hand, for your world and ours.

As you turn the pages of our Disposable catalogue, it is not just Gloves we are sharing; its Care and Compassion. We are here to be a part of your journey, to safeguard those who matter most, and to make a difference in a world that often relies on the touch of a caring hand.

REGULATIONS

ASTM D 3578-19

The specification entails the prerequisites that Natural Rubber gloves must meet in order to be used in a medical or diagnostic environment, therapeutic procedures, as well as when handling contaminated medical material. In addition to ensuring that the glove is suitable for its target environment, the specification tests the physical properties of the glove as well. This is through tests for sterility, freedom from holes, physical dimensions, tensile strength, ultimate elongation, stress at elongation, powder-free residue, powder amount, protein content, and antigenic protein content.

ASTM D 6319-19

The specification entails the prerequisites that Nitrile rubber gloves must meet in order to be used in a medical or diagnostic environment, therapeutic procedures, as well as when handling contaminated medical material. In addition to ensuring that the glove is suitable for its target environment, the specification tests the physical properties of the glove as well. This is through tests for sterility, freedom from holes, physical dimensions, tensile strength, ultimate elongation, stress at elongation, powder-free residue, and powder amount.

EN 455-1:2020+A1:2022

The standard EN 455 exists to inform that the gloves under this standard protect its wearer from bodily fluids, chemicals and bacteria. As well as protecting those that the wearer comes into contact with from infections.

EN 455-2:2015

The legislation specifies the requirements and provides methods for the testing of medical disposable gloves to determine the absence of holes.

EN 455-3:2015

The EN 455 specifies the requirements and test methods for the physical properties of medical disposable gloves, to ensure an adequate level of protection from mutual contamination of the patient and the user.

Dimensions: The disposable glove must have a minimum dimension of 240 mm.

Resistance: Resistance tests are determined "before and after" the aging of the glove, as described in sections 5.2 and 5.3, in order to ensure the resistance of the glove under various conditions of use.

EN455-4:2009

The regulation specifies the requirements relating to the evaluation of biological safety for the medical disposable gloves and clarifies the indications on the labeling and packaging of gloves, and disclosure of information relating to the test methods that have been used.

FDA 510(k)

The standard ensures that Medical gloves will retain its quality while it is in transit, in a warehouse, or awaiting use. This concern arises since the chemicals and proteins that have gone into the latex can decay over time. Therefore part four protects potential wearers by informing them that the glove has a maximum shelf life of five years. This is a submission made to the FDA before the product is placed in the market, and it highlights the safety and effectiveness of the product.



NATURAL RUBBER GLOVES

Trusted in healthcare settings for their outstanding ability to prevent cross-contamination from viruses and bacteria, these gloves provide a superior barrier against viruses such as HIV, Hepatitis B and C, and various other blood-borne diseases. They provide an excellent fit and feel and have an EP level of less than 50ug/g according to ASTM D5712-15 to minimize the risk of Type I allergies.

Polymer Coated Latex Examination Gloves



Features

- Polymer layer serve as a barrier layer between rubber and hand and minimize the exposure to latex.
- Fully textured palm for enhanced grip in wet and dry conditions

Elastomer	Natural Rubber
Type	Non Sterile
Glove Finish	Powder-free - Polymer coated
Shape	Ambidextrous
Cuff Type	Beaded
Surface	Textured
Colour	Natural
Length	240mm
Thickness at Palm	0.13mm

Applications

Patient Examination | Pharmaceutical
Manufacture | Laboratory Work |
Electronic Assembly | Food Industry



Latex long cuff Examination Gloves



Features

- Fully textured palm for enhanced grip in wet and dry conditions
- Long length for added protection
- Compatible cleanroom gloves

Elastomer	Natural Rubber
Type	Non Sterile
Glove Finish	Powder-free - Chlorinated
Shape	Ambidextrous
Cuff Type	Beaded
Surface	Textured
Colour	Natural
Length	280mm, 295mm
Thickness at Palm	0.15 mm

Applications

Pharmaceutical Manufacture |
Laboratory Work | Electronic Assembly



High Risk Latex Examination Gloves



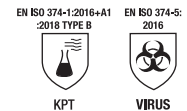
Applications

Patient Examination | Laboratory Work | Food Industry | Electronic Assembly

Features

- Powder-free to eliminate powder-induced irritation to the users
- Extra thickness for higher strength and durability
- Extra length for added protection over the wrist and palm area
- 0.32mm product is comply with NFPA-1999:2018

Elastomer	Natural Rubber
Type	Non Sterile
Glove Finish	Powder-free -Chlorinated
Shape	Ambidextrous
Cuff Type	Beaded
Surface	Textured
Colour	Blue, Black
Length	240mm, 280mm, 295mm
Thickness at Palm	0.20mm, 0.24mm, 0.32mm



Chlorinated Latex Examination Gloves



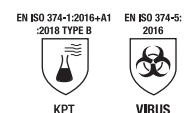
Applications

Patient Examination | Pharmaceutical Manufacture | Laboratory Work | Electronic Assembly | Food Industry

Features

- Every glove is chlorinated to guarantee reduction of extractable protein
- Fully textured palm for enhanced grip in wet and dry conditions

Elastomer	Natural Rubber
Type	Non Sterile
Glove Finish	Powder-free - Chlorinated
Shape	Ambidextrous
Cuff Type	Beaded
Surface	Textured
Colour	Natural, Blue, Black
Length	240mm
Thickness at Palm	0.13mm





NITRILE RUBBER GLOVES

Suitable for a wide range of medical and non-medical applications, these gloves excel in high-risk situations, including exposure to infectious agents and various chemicals, thanks to their outstanding strength and chemical resistance. In addition, they are suitable for individuals with latex sensitivity and are an excellent choice when handling chemotherapy drugs, fentanyl and gastric acid ensuring safety and reliability.

Nitrile Examination Gloves



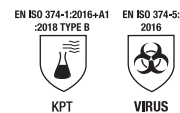
Applications

Patient Examination | Pharmaceutical Manufacture | Laboratory Work | Food Industry | Electronics | Light Assembly

Features

- Textured pattern on fingers enhance grip
- Available from light weight to higher weight
- Compliant with French Decree for Materials and Objects Intended to Come into Contact with Food

Elastomer	Nitrile Rubber
Type	Non Sterile
Glove Finish	Powder-free-chlorinated
Shape	Ambidextrous
Cuff Type	Beaded
Surface	Finger Textured, Palm Textured
Colour	Blue, Black, Purple, Orange, Green
Length	240mm
Thickness at Palm	0.10 mm, 0.13m, 0.14mm



Nitrile Long Cuff Gloves



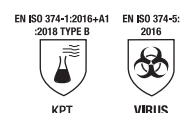
Applications

Patient Examination | Pharmaceutical Manufacture | Laboratory Work | Electronics | Food Industry | Light Assembly | Dairy Farms | Automobile Industry

Features

- Specially formulated to improve elasticity, give greater comfort to the wearer and thereby reduce finger fatigue
- Finger textured for enhanced grip

Elastomer	Nitrile Rubber
Type	Non Sterile
Glove Finish	Powder-free-chlorinated
Shape	Ambidextrous
Cuff Type	Beaded
Surface	Finger Textured
Colour	Blue, Black, Green, Purple
Length	300mm
Thickness at Palm	0.12mm



Chemo Guard



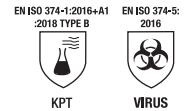
Applications

Cancer Patient Care | Preparing and Handling Chemotherapy Drugs | Oncology Unit Patient Care | Cleaning Chemotherapy Spills

Features

- 100% Nitrile with no plasticizers
- Tested for use with chemotherapy drugs and exposure to fentanyl and gastric as per ASTM D6978-05
- Specially formulated to improve elasticity, give greater comfort to the wearer and thereby reduce finger fatigue

Elastomer	Nitrile Rubber
Type	Non Sterile
Glove Finish	Powder-free-chlorinated
Shape	Ambidextrous
Cuff Type	Beaded
Surface	Textured
Colour	Green
Length	300mm
Thickness at Palm	0.12mm



Gripper



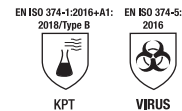
Applications

Laboratory work | Food Industry | Automobile Industry | Janitorial work | Plumbing

Features

- 100% Nitrile with no plasticizers
- Powder Free Nitrile Gloves With Superior Wet Grip
- Raised diamond pattern for enhanced grip
- Tested for exposure to fentanyl and gastric in accordance with ASTM D 6978-19

Elastomer	Nitrile Rubber
Type	Non Sterile
Glove Finish	Powder-free-chlorinated
Shape	Ambidextrous
Cuff Type	Beaded
Surface	Raised Diamond Grip
Colour	Blue, Black , Orange, Green, Yellow
Length	240 mm, 300 mm
Thickness at Finger	0.15 mm, 0.20 mm



Nitrile High Risk Glove



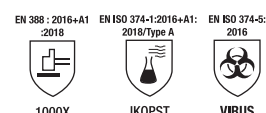
Applications

Dental Patient care | Pharmaceutical Manufacture | Laboratory work | Food Industry | Automobile Industry | Janitorial work | Plumbing and Oil and Gas Industry

Features

- Tested for exposure to fentanyl and gastric in accordance with ASTM D 6978-19
- Specially formulated to improve elasticity and reduce finger fatigue
- Textured pattern for enhanced grip
- Free of natural rubber latex, reducing the potential risk of Type I Allergies

Elastomer	Nitrile Rubber
Type	Non Sterile
Glove Finish	Powder-free-chlorinated
Shape	Ambidextrous
Cuff Type	Beaded
Surface	Palm Textured
Colour	Blue, Black
Length	240 mm, 300 mm
Thickness at Palm	0.20 mm



NEW PRODUCT INNOVATIONS



High Risk ICP Latex Disposable Gloves



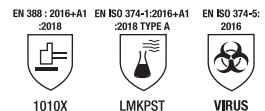
Features

- Powder-free to eliminate powder-induced irritation to the users
- Extra thickness for higher strength and durability
- Extra length for added protection over the wrist and palm area

Elastomer	Natural Rubber
Type	Non Sterile
Glove Finish	Powder-free -Chlorinated
Shape	Ambidextrous
Cuff Type	Beaded
Surface	Textured
Colour	Blue
Length	295mm
Thickness at Palm	0.32mm, 0.38mm

Applications

Patient Examination | Laboratory Work |
Food Industry | Electronic Assembly |
Emergency Medical Response



Powder Free Nitrile ICP Glove



Applications

Patient Examination | Laboratory Work |
Food Industry | Automotive Industry |
Pharmaceutical Manufacture

Features

- 100% Nitrile with no plasticizers
- Particulate residue per glove is less than 2mg/glove
- Food contact approved
- Tested and verified for virus protection
- Tested with 18 chemicals.

Elastomer	Nitrile Rubber
Type	Non Sterile
Glove Finish	Powder-free
Shape	Ambidextrous
Cuff Type	Beaded
Surface	Finger Textured
Colour	Purple, Blue, Black , Green
Length	240 mm
Thickness at Palm	0.13mm



Powder Free Nitrile ESD Glove



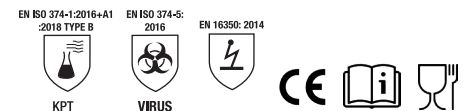
Applications

Pharmaceutical Manufacture | Automobile
Electronics Industry | Semiconductor |
Light Assembly of oil-coated pieces|
Tattoo | Precision Packaging | Refinery
| ATEX Environment

Features

- 100% Nitrile with no plasticizers
- Made from electrostatic dissipative material to get 360 degrees of ESD property
- Below 2 mg particulate residue per glove

Elastomer	Nitrile Rubber
Type	Non Sterile
Glove Finish	Powder-free
Shape	Ambidextrous
Cuff Type	Beaded
Surface	Palm Textured
Colour	Black
Length	240 mm
Thickness at Palm	0.15mm



Powder Free Nitrile Disposable Accelerator Free Glove



Applications

Patient Examination | Food Processing |
Laboratory Work | Pharmaceutical
Manufacture | Electronics | Light Assembly
Tasks

Features

- 100% Nitrile with no plasticizers
- 100% free of accelerator
- Low dermatitis potential. Thus, will not cause skin irritation or sensitization.
- Below 2 mg particulate residue per glove

Elastomer	Nitrile Rubber
Type	Non Sterile
Glove Finish	Powder-free
Shape	Ambidextrous
Cuff Type	Beaded
Surface	Finger Textured
Colour	Blue, Purple, Black
Length	240mm
Thickness at Palm	0.13mm



Product name	Elastomer	Glove Finish	Surface	Length	Colour	Thickness, mm	Pg No
Polymer Coated Latex Examination Gloves	Natural Rubber	Powder-free - Polymer coated	Textured	240mm	Natural	0.13mm	03
Latex long cuff Examination Gloves	Natural Rubber	Powder-free - Chlorinated	Textured	280mm/ 295mm	Natural	0.15mm	03
High Risk Latex Examination Gloves	Natural Rubber	Powder-free - Chlorinated	Textured	240mm, 280mm, 295mm	Blue/ Black	0.20mm 0.24mm 0.32mm	04
Chlorinated Latex Examination Gloves	Natural Rubber	Powder-free - Chlorinated	Textured	240mm	Natural/ Blue/ Black	0.13mm	04
Nitrile Examination Gloves	Nitrile	Powder-free-chlorinated	Finger Textured, Palm Textured	240mm	Blue/ Black/ Purple /Green/ Orange	0.10mm/ 0.13mm/ 0.14mm	05
Nitrile Long Cuff Gloves	Nitrile	Powder-free-chlorinated	Finger Textured	300mm	Blue/ Black/ Green/ Purple	0.12mm/	05
Chemo Guard	Nitrile	Powder-free-chlorinated	Textured	300mm	Green	0.12mm	06
Gripper	Nitrile	Powder-free-chlorinated	Raised Diamond Grip	240mm/ 300mm	Blue/ Black/ Orange/Green/ Yellow	0.15mm 0.20mm	06
Nitrile High Risk Glove	Nitrile	Powder-free-chlorinated	Palm Textured	240mm/ 300mm	Blue/ Black	0.20mm	06
High Risk ICP Latex Disposable Gloves	Natural Rubber	Powder-free - Chlorinated	Textured	295mm	Blue	0.32mm/ 0.38mm	07
Powder Free Nitrile ICP Glove	Nitrile	Powder-free	Finger Textured	240mm	Purple/ Blue/ Black/ Green	0.13mm	08
Powder Free Nitrile ESD Glove	Nitrile	Powder-free	Palm Textured	240mm	Black	0.15mm	08
Powder Free Nitrile Disposable Accelerator Free Glove	Nitrile	Powder-free	Finger Textured	240mm	Blue, Purple Black	0.13mm	08

