

Readigloves®

# Nytranguard® Bluple®

## Nitrile Gloves

Nytranguard® Bluple® is no ordinary glove. It is the very latest innovation for high performance nitrile gloves, combining light weight, high comfort and great sensitivity with toughness – an unbeatable combination. Bluple® is perfect for the majority of tasks in a healthcare setting but can also be used for a huge variety of general tasks requiring hand protection.

### Bluple® Less is more

The heart of a Bluple® glove is its state of the art acrylonitrile butadiene polymer formula, allowing a high strength, high stretch, thin wall construction that was not possible until now. This delivers incredible benefits.

### Bluple® Thin wall technology

Sensitivity and dexterity are the most critical attributes required for a medical glove – and this is where Bluple® really excels. Even the smallest objects can be felt through the thin walls for optimum sensitivity. Bluple® also delivers dexterity because the combination of thin walls with high stretch means that it is very easy to move the hand with minimal effort. The glove also conforms beautifully to the hand and has the benefit of being extremely comfortable to wear with minimum hand fatigue. Bluple® is also flexible, making it very easy to put on and remove, whilst the thin walls reduce hand heat and so reduces sweating.

These features are just not possible with conventional nitrile gloves.

### Bluple® Dependable, durable and versatile

Critically, any glove must offer protection. In a clinical setting this is not just for the clinician but also to prevent cross infection to the patient. The advanced material of Bluple® gloves, coupled with state of the art manufacturing plants and regular production quality checks in factory based laboratories, ensures that Bluple® is produced without microscopic holes that would otherwise lead to viral penetration and tearing.

Durability is also extremely important. Not only are Bluple® gloves strong, they are specially treated inside so that they slip onto the hand with the minimum of drag, reducing the chance of ripping. Bluple® gloves are also manufactured as standard with a textured fingertip finish to provide dependable grip during precision tasks and aiding wet grip. Palms and the lower finger area have a matt finish – to provide grip without causing discomfort when holding a patient's skin.

Bluple® gloves are powder free, eliminating skin irritation and infection risk from organisms being carried in powder. Additionally, as the gloves are manufactured from acrylonitrile butadiene they do not contain latex, making them safe to use by individuals who are sensitive to latex.



### Technical Performance

<b>Classification:</b>	Single use, Non sterile Class I Medical Device
<b>Materials:</b>	Acrylonitrile butadiene; Does not contain latex Does not contain styrene; Powder free
<b>Design:</b>	Ambidextrous, finger textured outer surface, beaded cuff
<b>Inspection Criteria:</b>	AQL 1.5
<b>Shelf Life:</b>	3 years
<b>Regulatory Compliance:</b>	Principal legislation: Medical Devices Directive 93/42/EEC Other legislation: PPE Directive 89/686/EEC Minimal Risks Product: EN 455-1; EN 455-2; EN 374-2 Level 2 Production: ISO 13485; ISO 9001
<b>Applications:</b>	Medical examination; medical general purpose; routine patient care; care of the elderly; professional care in the home; general tasks; food preparation

**Bluple® Meets all health and safety and legal requirements**

Bluple® is a Class I Medical Device for Medical Examinations. This means that it is suitable for a huge variety of clinical tasks in hospitals, community clinics, GP surgeries, dentistry clinics, ambulances, nursing and care homes. Bluple® also conforms to the PPE Directive for minimal risk tasks, making it an excellent choice for general purpose tasks. It is great for cleaning where it is important that a single use glove is used for infection control reasons – perfect in a clinical setting. Its durability means that the gloves will last without the need for frequent changing.

Bluple® is also suitable for food preparation, where it is critical that the food is not contaminated – particularly in a hospital setting. It offers a much higher level of performance than vinyl gloves – giving better dexterity and better durability.

**Bluple® Economical and better for the environment**

Bluple® is economical with the materials it uses and the cost in use. The new material means that the gloves can be made thinner, but actually perform better than thicker gloves. More gloves can also be fitted into a box, reducing packaging and the room taken up in transport – thus reducing the carbon footprint.

The savings made in using less material and lower transport costs make Bluple® economically priced – as these savings are passed on to you, the user! Bluple® is also available in cartons of 200 gloves in addition to the standard 100. This offers additional savings in use, by reducing labour required to replace empty boxes in high use applications.

Once again – the use of new technology proves that “less really is more”. Bluple® truly means less material, more benefits for the environment and more savings for you.

**Bluple® Main features and benefits**

- ✔ **Safe**
- ✔ **Sensitive**
- ✔ **Strong**
- ✔ **Comfortable**
- ✔ **Dexterous**
- ✔ **Dependable**
- ✔ **Durable**
- ✔ **Economical**
- ✔ **Environmentally conscious**



Product Code	Size	Gloves per Carton	Unit of Sale
9535	Extra Small	100	10 Cartons
9536	Small	100	10 Cartons
9537	Medium	100	10 Cartons
9538	Large	100	10 Cartons
9539	Extra Large	100	10 Cartons
9545	Extra Small	200	10 Cartons
9546	Small	200	10 Cartons
9547	Medium	200	10 Cartons
9548	Large	200	10 Cartons
9549	Extra Large	200	10 Cartons