### **KIMTECH SCIENCE\* STERLING\* Nitrile Gloves**

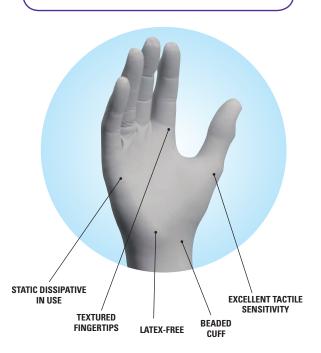






**C€** 0123

- Meets or exceeds AQL 1.5 (level 2) G1 inspection for watertightness (Pinholes)
- PPE Category III classified by EC Council Directive 89/686/EEC. It is tested in accordance with the EN norms EN420:2003.
- Manufactured in accordance with ISO 9001
- Virus protection according to ISO 16604 (procedure B: 2004)
- Dexterity Classification (EN 420:2003) = 5
- Food Contact approved
- High tensile strength for a thin mil glove



# email: infofax@kcc.com WWW.kcprofessional.com

#### **Product Code Overview**

The KIMTECH SCIENCE\* PURPLE NITRILE\* and KIMTECH SCIENCE\* STERLING\* Nitrile families of gloves are available in two versions: 24/25cm standard length and 30cm for higher risk applications. Product codes are available below.

#### **KIMTECH SCIENCE\* PURPLE NITRILE\* Gloves**

Size	Code	Length	
			10x 🥙
XS S M L	90625 90626 90627 90628	24 cm 24 cm 24 cm 25 cm	100x =1000
XL	90629	25 cm	90x = 900

#### **KIMTECH SCIENCE\* PURPLE NITRILE-XTRA\* Gloves**

Size	Code	Length	
			10x 🥏
XS S M L XL	97610 97611 97612 97613 97614	30 cm 30 cm 30 cm 30 cm 30 cm	50x =500

#### KIMTECH SCIENCE\* STERLING\* Nitrile Gloves

Size	Code	Length	
			10x 🥏
XS S M L	99210 99211 99212 99213	24 cm 24 cm 24 cm 25 cm	150x =1500
XL	99214	25 cm	140x = 1400

#### KIMTECH SCIENCE\* STERLING\* NITRILE-XTRA\* Gloves

Size	Code	Length	
			10x 🥙
XS S M L	98341 98342 98343 98344	30 cm 30 cm 30 cm 30 cm	100x =1000
XL	98345	30 cm	90x = 900



## The Science of Protection

An Introduction to the KIMTECH SCIENCE\* PURPLE NITRILE\*
and STERLING\* Glove Families



www.contaminomics.com kimtech.support@kcc.com

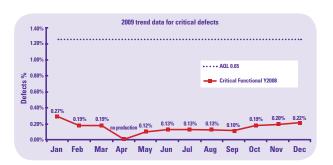


#### **KIMTECH SCIENCE\* PURPLE NITRILE\* Gloves**

- Kimberly-Clark, a trusted global supplier with over 125 years experience acquired Safeskin in 1998, another leading supplier with over 20 years of manufacturing experience in the glove industry.
  - Over 1 billion Purple Nitrile gloves sold each year globally.
  - Extensive leaching processes and continual quality control during manufacturing result in residual accelerators and Thiurams being at virtually non detectable levels, minimising instance of type IV allergy.
  - Manufactured in Kimberly-Clark facility covered by KC's extensive product safety, regulatory, R&D, technical, quality and safety departments.
  - Certificate of Analysis available on request.
  - Excellent chemical resistance for a thin mil glove, results available online.

www.kcprofessional.com/uk/chemicalprotection

 Low AQL (Acceptable Quality Limit) of 0.65 for pinhole defects. Even though we have an AQL of 0.65, our facility produces to a much lower level of defects shown in the graph below.



#### **KIMTECH SCIENCE\* PURPLE NITRILE\* Gloves**

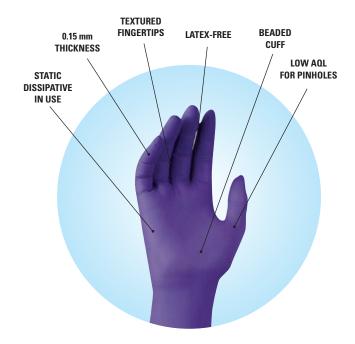








- Meets or exceeds AQL 0.65 (level 3) G1 inspection for watertightness (Pinholes)
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#### KIMTECH SCIENCE\* STERLING\* Nitrile Gloves



KIMTECH SCIENCE\*
STERLING\* Nitrile is a new platform in Nitrile glove technology. Our new way of utilising synthetic Nitrile polymer allows us to produce a glove with a tip thickness of only 0.09mm but with excellent tensile strength. This reduced glove weight can significantly minimise

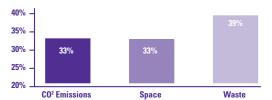
your waste. The patented physical properties of the glove offer the fit and feel of latex while providing the chemical and mechanical protection of Nitrile. It is suitable for use in a wide variety of applications.

Kimberly-Clark STERLING\*
Nitrile is now the #1 glove in the US.

# COMFORT GOES GREEN KIMTECH SCIENCE\* STERLING\* Nitrile gloves are better for the environment':

- Reduced glove thickness requires less raw materials in production which can significantly reduce your lab waste
- Reduced packaging up to 50% more gloves per box
- Reduce CO<sub>2</sub> emissions due to fewer trucks on the road

Savings made when using the KIMTECH SCIENCE\* STERLING\* Nitrile glove (in %)1



¹versus KIMTECH SCIENCE\* PFE, Size M, 1000 gloves, weight 9.3 Kg versus KIMTECH SCIENCE\* STERLING\* Nitrile, size M, 1500 gloves, weight 7.6 Kg assuming full truck loads of gloves

 Savings with KIMTECH SCIENCE\* STERLING\* NITRILE-XTRA\* Gloves are even greater as there are 100 gloves per box versus the standard 50.