

Technical Data Sheet GLN / GCN Nitrile gloves

1. Product Description:




Powder-free nitrile glove.

2. Product features:

- Disposable nitrile gloves are 3 times stronger than latex or vinyl and offer optimum comfort combined with optimum protection.
- Less sweaty hands as compared to vinyl and latex.
- Packed 100 pieces in a dispenser box.
- Thickness: GCN : 0.14mm +/- 0.01mm / GLN : 0.12mm +/- 0,01
- **Product features:**

3. Certification:

Powder-free nitrile glove.

 EN ISO 374-5   VIRUS EN ISO 374-1/ Type B		Permeation Resistance EN ISO 374-1:2016 / Type B	Breakthrough time (min)	Determination of resistance to degradation by chemicals-perforation test (% degradation) EN ISO 374-1:2016
N-HEPTANE	LEVEL 3	118	38,8% (+/- 4,8%)	
SODIUM HYDROXIDE 40%	LEVEL 6	>480	-6,8% (+/- 4,4%)	
FORMALDEHYDE 37%	LEVEL 6	>480	23,7% (+/- 9,9%)	

4. Shelflife and storage:

Shelflife : 5 year after production.

Storage: keep in a dry area and away from direct sunlight and frost, recommended temperature between 4°C - 39°F and 25°C - 77°C

This information corresponds to our current knowledge on the subject. It is offered solely to provide possible suggestions for our own experimentation.

It is not intended, however, to substitute for any testing you may need to conduct to determine for yourself the suitability of our products for your particular purposes.

This information may be subject to revision as new knowledge and experience becomes available.

Since we cannot anticipate all variations in actual end-use conditions, Chemicar make no warranties and assume no liability in connection with any use of this information.

This information does not constitute a specification and is only intended to show the typical properties of the product. Product safety information is available on request.

Data in this Technical Data Sheet relates only to the specific materials designated here in and not to use in combination with any other material or process.

The information given here is the best available at time of issue. It is based on our present knowledge but does not constitute a contractual description of product properties.