

# TECHNICAL DATA SHEET

Arco Chemical Nitrile Glove Green  
Product Code: 14L0600

Sizes S . M . L . XL.

Arco chemical nitrile glove provides resistance to oil based chemicals, grease and many solvents.

**Approved to:**

EN388:2003 Mechanical Risk  
EN374:2003 A.J.K.L  
BS EN420:2003

**Industries Suitable For:**

- Automotive
- Chemical
- Oil & Gas

**Technical Data:**

- 330mm Length
- Flock Lined
- 0.35mm Thick
- CAT III Complex Design
- 12 Individual Packed Pairs Per Box
- Sold in Single Pairs



# User

## INFORMATION SHEET

**Glove description**

Arco Chemical Nitrile Glove Green

**Product Code**

14L0600

**Approved to:**

EN388:2003 Mechanical Risk  
 EN374:2003 A.J.K.L  
 BS EN420:2003 S-XL

**Product Markings / Performance**



**Obsolescence**

When stored properly the product will not suffer changes in the mechanical properties from the date of manufacture. Service life cannot be specified as it depends on the application and its the responsibility of user to ascertain the suitability of the glove for its intended use.

**Maintenance**

Both new and old gloves should be inspected before wearing to ensure that no damage is present before use. Laundering these gloves is not recommended. If wet allow to dry naturally.

**Warning**

Performance levels relate to the palm area of the glove only. While wearing these gloves please ensure you keep a safe distance away from moving parts of machinery to minimize the risk of entanglement

**Innocuousness**

Whilst every effort is made to ensure the innocuousness of these products, there are certain chemicals used in the manufacturing process which may cause skin irritation to a small percentage of users. In the unlikely event of this happening, the product should not be used and Arco contacted for alternative products.

**Storage and transport**

When not in use, store in a well ventilated area away from extremes of temperature Never place heavy items on top of it. If possible, avoid excessive folding and preferably store it hanging vertically

**Declaration of Conformity**

Declaration of Conformity can be viewed and downloaded from <http://conformity.arco.co.uk>

Table 1 — Levels of performance

Test	Level 1	Level 2	Level 3	Level 4	Level 5
6.1 Abrasion resistance (number of cycles)	100	500	2 000	8 000	-
6.2 Coupe test: Blade cut resistance (index)	1,2	2,5	5,0	10,0	20,0
6.4 Tear resistance (N)	10	25	50	75	-
6.5 Puncture resistance (N)	20	60	100	150	-

Table 2 — Levels of performance for materials tested with EN ISO 13997

	Level A	Level B	Level C	Level D	Level E	Level F
6.3 TDM: cut resistance (N)	2	5	10	15	22	30