

### TECHNICAL DATA SHEET

#### GLQ – Ketone resistant gloves - blue

##### Features & Benefits :

- \* Exceptional chemical protection against a wide range of ketones.
- \* Light weight to offer high dexterity and sensitivity.
- \* Anatomically shaped for comfort
- \* Minimal allergy risks

##### Applications :

Ink and paint industries, Manufacturing of gums, Resins and composite material, Printing Industry, Handling of ketones in laboratories, Metal treatment using solvents, Manufacture of plastics

##### Product Details :

Elastomer : Nitrile rubber  
 Thickness : 0.28 mm +/- 0.05  
 Lining : Unlined  
 Former : Plain, CVIP  
 Cuff type : Straight  
 Exterior : Finished smooth  
 Colours : Blue B14

##### Classification:

|                      |       |                          |       |
|----------------------|-------|--------------------------|-------|
| EN 388:2003          | Level | EN374-1:2003             | Level |
| Abrasion resistance  | 3     | Acetone (B)              | 5     |
| Blade cut resistance | 0     | Acetonitrile (C)         | 6     |
| Tear resistance      | 0     | Dichloromethane (D)      | 5     |
| Puncture resistance  | 1     | Carbon disulphide (E)    | 6     |
| EN374-2:2003         |       | Toluene (F)              | 6     |
| Air leak             | Pass  | Diethylamine (G)         | 3     |
| Water Leak           | Pass  | Tetrahydrofuran (H)      | 4     |
| Ethyl Acetate (I)    | 6     |                          |       |
| EN374-1:2003         |       | n-heptane (J)            | 6     |
| Styrene              | 6     | 40% Sodium Hydroxide (K) | 6     |
| Tetrahydrothiophene  | 6     | 96% Sulphuric Acid (L)   | 4     |
| Triethylamine        | 6     | Methyl Ethyl Ketone      | 6     |
| o-Xylene             | 6     | Butyl Acetate            | 6     |
| Dimethylformamide    | 1     | n-hexane                 | 6     |
| 1,2 dichloroethane   | 6     | Isopropanol              | 6     |
| White spirit         | 6     | 97% Isophorone           | 2     |
| Acrylonitrile        | 6     | 99% Nitrobenzene         | 6     |

##### Technical reports:

SPC0197820/1138, SPC0197820/RS, CHM197109/DRWM, SPC0232555/1508, CHM0247263/1626/SMcD, CHM0239044/1541/EN/Final, CHM0234868/1520/EN

has been subject to an EC Type-examination in accordance with Article 10 of the PPE Directive (89/686/EEC) and has been shown to satisfy the relevant provisions of this Directive for the complex category through:

i Testing to the following standard: EN420 :2003+A1: 2009; EN388: 2003; EN374-1: 2003

ii Examination of the relevant technical documentation.

You are therefore licensed to mark the product(s) listed above in accordance with Article 13 of Directive (89/686/EEC) and any relevant amending Directives once you have drawn up an EC declaration of product conformity. Please note that:

1. Full details of the certification and product are contained in the manufacturer's technical file
2. This certificate is issued subject to the conditions on the reverse side of this certificate
3. CE Marking of production is also reliant on current compliance with Directive 89/686/EEC Article 11
4. Where a translation of this certificate exists, the English language version shall be considered as the authoritative text