

CUSTOMER INFORMATION

ST Prochem® Heavy Duty Rubber Gloves

Description:

Offering exceptional chemical resistance, our ST Prochem® Heavy Duty Rubber Gloves are available in a range of lengths so that you are sure to have the right level of protection for the task – perfect for chemical handling and industrial cleaning.

- Cat III Complex Design
- Conforms to EN 388 levels 3-1-2-1
- Conforms to EN 374 parts 1-3
- Beaded cuff
- Available in 4 lengths
- Heavyweight

Fabric:

- Heavy Duty Rubber

Applications:

Tasks with industrial cleaning, general wet handling tasks, chemical handling



Colourways:



Black

Product Codes:

78073-4	L - XL	ST Prochem® Black - 30cm
78173-4	L - XL	ST Prochem® Black - 40cm
78273-4	L - XL	ST Prochem® Black - 45cm
78373-4	L - XL	ST Prochem® Black - 55cm

Standards:



EN 388



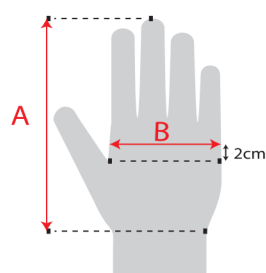
Abrasion: 3
Blade Cut: 1
Tear: 2
Puncture: 1

EN 374



Sodium Hydroxide 40%: 6
Sulphuric Acid 96%: 6
Methanol: 6
Nitric Acid 69%: 4
Hydrochloric Acid 37%: 5

EC Council Directive 89/686/EEC
BS EN 420:2003+A1:2009 - Sizing & Dexterity: PASS
BS EN 388:2003 - Protection Against Mechanical Hazards
BS EN 374:2003 Parts 1-3 - Chemical use



Size Chart:

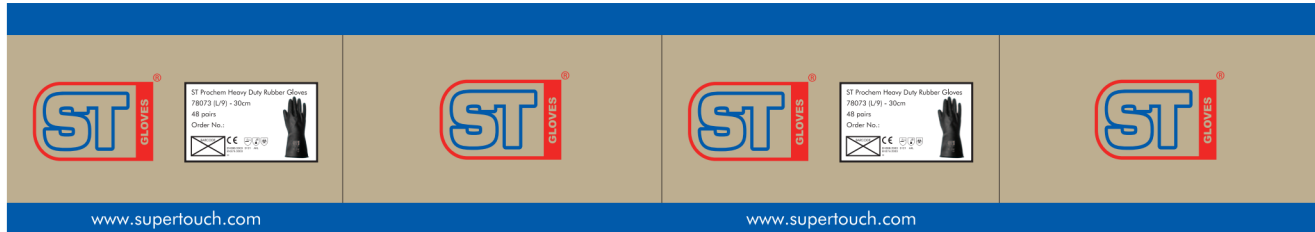
Measurements in mm	7 (S)	8 (M)	9 (L)	10 (XL)	11 (2XL)
Hand Length (A)	171	182	192	204	215
Hand Circumference (B)	178	203	229	254	279

Issue No.: 2

Issue Date: 19/112014

Packaging: 1 pair per bag - 48 pairs per case (30cm length)
1 pair per bag - 24 pairs per case (40-55cm length)

Outer Carton Artwork:



Inner Artwork:

Prochem Heavy Duty Rubber Gloves

L/9
30cm length

CE 0321

EN 388-2003 EN 374-3:2003 EN 374-2:2003

3121 AKL

CAUTION:
THIS PRODUCT CONTAINS NATURAL RUBBER LATEX. NATURAL RUBBER LATEX MAY CAUSE AN ALLERGIC REACTION IN SOME INDIVIDUALS. IF A REACTION OCCURS, DISCONTINUE USE & SEEK MEDICAL ADVICE.

BARCODE

Prochem Heavy Duty Rubber Gloves
Product code: 78073
Colour: Black
Size: LARGE/9
Length: 30cm

Supertouch[®], Unit A1 Hubert Road, Brentwood, Essex, CM14 4JE
Notified Body: SATRA Technology Centre, Kettering, Northamptonshire, UK, NN16 8SD

EN 420 - Sizing & Dexterity **PASS**

EN 388 - Mechanical Hazards **3-1-2-1**

Test	Abrasion	Cut	Tear	Puncture
Level	3	1	2	1

EN 374-2 Air & Water Leak Tests

Air Leak Test **PASS**
Water Leak Test **PASS**

EN 374-3 Permeation Performance Levels
Measured breakthrough time in minutes

Time	10	>30	>60	>120	>240	>480
Level	1	2	3	4	5	6

Chemical	Chemical Class	EN 374-3 Level
A Methanol	Primary Alcohol	6
B Acetone	Ketone	
C Acetonitrile	Nitrile Compound	
D Dichloromethane	Chlorinated Paraffin	
E Carbon Disulphide	Sulphur Containing Organic Compound	
F Toluene	Aromatic Hydro Carbon	
G Diethylamine	Amine	
H Tetrahydrofuran	Heterocyclic and Ether Compound	
I Ethyl Acetate	Ester	
J n-Heptane	Hydrocarbon	
K Sodium Hydroxide (40%)	Inorganic Base	6
L Sulphuric Acid (98%)	Inorganic Mineral Acid	6
L Hydrochloric Acid (37%)	Inorganic Mineral Acid	5
L Nitric Acid (69%)	Inorganic Mineral Acid	4

USE & CARE:
Always inspect your gloves before use. Cuts, tears and punctures are of principal concern. Discolouration or stiffness may indicate non-uniformities in the rubber, or may be a result of chemical attack from previous use. Any damaged gloves should be discarded and replaced prior to use.

Refer to the Chemical Resistance Guide and Physical Performance Chart (above) and select a glove with the highest rating for the chemicals and physical conditions. Always refer to the chemical label and Material Safety Data Sheet (MSDS) before use, as this may recommend a specific glove type.

The information stated in this guide is advisory only. The purchaser must determine the suitability of the glove for use with a specific chemical prior to use.

STORAGE:
Keep in a cool, dry place (min 18°C) away from direct sunlight and heat.

DISPOSAL:
Follow EEC and UK Directives for correct disposal.

Feature Symbols:



Product packed in retail bags

The information shown on this specification sheet is intended as a guide and is advisory only. All details were correct at the time of issue. As conditions of use are ultimately beyond our control, we advise that the product is tested for the particular application before use.