

Alpha Solway Ltd., Factory 1, Queensberry Street, Annan, Dumfriesshire. DG12 5BL Telephone +44 (0) 1461 202 452 Fax. +44 (0) 1461 205 684

USER INFORMATION SHEET



Chemical Protective Clothing (chemsol) Protection To Parts Of The Body

Chemical Breakthrough Times :- EN 467				
Chemical	Concentration (Wt %)	Breakthrough Time (min)	Classification	
Acetic Acid	10 30	> 480	6	
Hydrochloric Acid	10 30	> 480	6	
Sodium Hydroxide	10 50	> 480	6	
Sodium Hypochlorite	ca. 14	> 480	6	
Sulphuric Acid	10 50	> 480	6	
Phenol / Sodium Hydroxide 1 : 1	40 : 40	> 480	6	

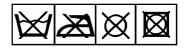
Non-Classified Mediums to EN 467					
Acetone	2 mins	Methyl Ethyl Ketone	2 mins		
Ammonia Solution	6 mins	Unleaded Petrol	4 mins		
Ethanol	2 mins	Xylenes (mixed)	4 mins		

Chemical Protective Clothing



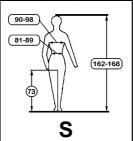
Protection To Parts Of The Body

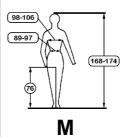
Wash Care Instructions :-

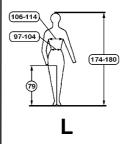


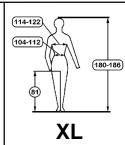
Standard And Bespoke Sizing Requirements

Alpha Solway Limited make the statement that manufacture of this garment is in sizes either bespoke for the individual or can be supplied as per normal sizing designations.









Product Designation

This garment has been manufactured to meet the stringent demands of **BS EN 467**: 1995.

Tested To BS EN 467: 1995

Test results are obtainable from the manufacturer, from which the performance levels of the tested product can be ascertained.

*Explanation Of The Pictogram

The pictogram of the "chemical flask" indicates that this garment has been tested as Chemical Protective Clothing - Protection To Parts Of The Body - in accordance with the requirements of BS EN 467: 1995.

Application

This garment provides Chemical Protection To Parts Of The Body, in accordance with the requirements of BS EN 467: 1995. It is recommended that when wearing this garment that the use of a Waterproof Adhesive Tape, to cover potential entry points such as Cuffs and Neck Area, be considered.

For certain applications Approved Ancillaries such as Hoods, Boots, Gloves and Respiratory Equipments must be worn with this garment.

Alpha Solway Limited and it's distributors cannot accept responsibility for improper use of this garment.

Limitation On Use

This garment provides protection WITHIN THE APPLICATION of **BS EN 467**: 1995 as Chemical Protective Clothing – Protection To Parts Of The Body.

Whilst use of a combination of such products can afford a degree of full body protection it is recommended that in areas where such protection is required a **one-piece suit** be worn.

Storage And Maintenance

It is recommended that the Wash Instructions as detailed on the care label are followed.

The following information should also be noted and followed:-

- 1... It is recommended that the garment be RINSED DOWN ONLY to remove chemical contamination and allowed to drip dry well clear of continuous UV (Sunlight) or Artificial UV (Lighting) Sources.
- This garment has been decontaminated in accordance with the care instructions a maximum of 25 times.
- Store in a cool dry environment always hang to avoid creases.
- 4... For safety, always check garment for Creases, Damage, Pin Tears or Holes prior to wear. If the material becomes torn, abraded or punctured, the wearer should discontinue use to avoid potential exposure to hazard.

Should you require any assistance or further technical information regarding this garment, please phone the Company at the telephone number provided, and ask for the **Sales Department**.

EC Type Examination Certificate

Issued By :Head Office :Rossmore Business Park,
ELLESMERE PORT,
Cheshire. CH65 3EN.

EC Notified Body Number 0120