

# Chemsol Plus

## Chemical Splash Sleeve

The fabric choice of many safety professionals, chemsol plus is crafted using a soft and tactile 340gm<sup>2</sup> Elastomised PVC Coated Polyester with additional electrostatic and limited flame spread properties.

### KEY FEATURES

- ▲ Limited flame spread and anti-static properties, offering enhanced safety
- ▲ Elasticated wrist and elbow for secure fit and protection
- ▲ 15" long sleeve
- ▲ One size fits all
- ▲ Elastomised PVC coated polyester for flexibility and comfort
- ▲ Designed to be worn with other Chemsol Plus protective clothing
- ▲ Tested to EN 14605, EN ISO 14116 & EN 1149-5, ASTM F903 & ASTM D6413/D6413M



### COLOURS AVAILABLE

- Green
- Saturn Yellow



### STANDARDS

 EN 14605:2005 +A1:2009 Type PB [4]	 EN 1149-5: 2008	<b>Flame Properties</b> EN ISO 14116:2015 - Limited Flame Spread Material - Index 1
ASTM F903 Resistance to Penetration by liquids.	ASTM D6413/D6413M - 2015 Flame Resistance of Textiles (Vertical Test).	

### US TESTING DATA

Property	Test Method	Result
Basis Weight	ASTM D3776/D3776M-20, Option C	340 g/m <sup>2</sup>
Resistance to Penetration - Sulphuric Acid (aq. 24% w/w)	ASTM F903-18, Procedure A	Pass
Resistance to Penetration - Sodium Hydroxide (aq. 50% w/w)	ASTM F903-18, Procedure A	Pass
Resistance to Penetration - Hydrochloric Acid (aq. 37% w/w)	ASTM F903-18, Procedure A	Pass
Resistance to Penetration - Sodium Hypochlorite (aq. 15% w/w)	ASTM F903-18, Procedure A	Pass
Flame Resistance of Textiles (Vertical Test)	ASTM D6413/D6413M - 2015	Pass

### SUITABLE INDUSTRIES & APPLICATIONS

- Chemical
- Waste
- Transport
- Oil & Gas
- Water treatment

- ▲ Chemical Cleaning
- ▲ Oil and Gas
- ▲ Chemical Road Freight
- ▲ Petrochem Refining
- ▲ Chemical Site Handling
- ▲ Shipping
- ▲ Heavy Industry
- ▲ Tank Cleaning

### PRODUCT OPTIONS

Item	Code	Colour	Hood	Elasticated Wrists	Elasticated Waist	Reflective Tape
<b>Jacket</b>	CPJH-EW-R	Green	✓	✓	-	✓
<b>Trouser</b>	CPTe-R	Green	-	-	✓	✓
<b>Boilersuit</b>	CPBH	Green	✓	-	-	-
<b>Boilersuit</b>	CPBH-EW	Green & Saturn Yellow	✓	✓	-	-



### COMPLIANCE STATEMENT - UK (UKCA)/EU (CE)

Product conforms to the requirement of: UK Regulation 2016/425 on PPE, brought into UK Law and amended & Regulation (EU) 2016/425 of the European Parliament and of the Council as Personal Protective Equipment (PPE).

Type-Examination, (Module B), Certificates issued by:

**UK** – SGS UK Ltd., Rossmore Business Park, Ellesmere Port, Cheshire, CH65 3EN, UK. [A.B. No. **0120**]

**EU** – SGS Fimko Oy, Takomotie 8, FI-00380, Helsinki, Finland. [N.B. No. **0598**].

PPE is subject to the conformity assessment procedure, conformity to type based on Quality Assurances of the production process, (Module D), under the surveillance of the Approved/Notified Body(ies):

**UK** – SGS UK Ltd., Rossmore Business Park, Ellesmere Port, Cheshire, CH65 3EN, UK. [A.B. No. **0120**].

**EU** – SGS Fimko Oy, Takomotie 8, FI-00380, Helsinki, Finland. [N.B. No. **0598**].

Economic Operator [EU]: Globus EMEA Ltd., 51 Dawson Street, Dublin, D02 AN25, Ireland.

### STORAGE AND MAINTENANCE

We recommend storing Chemsol Plus garments in their original packaging, away from UV sources. After use, please follow the care instructions provided on the label.

To remove any contamination, rinse the Chemsol Plus clothing with cold water and allow it to drip dry in a shaded area, away from UV sources. It is advisable to store Chemsol Plus clothing in a cool, dry, and clean environment.

**NOTE:** For hygiene purposes, it is recommended that the garment be worn by the same individual.

### CHEMICAL RESISTANCE DATA

For chemical permeation data, please contact our sales department at [sales@globusgroup.com](mailto:sales@globusgroup.com).