

## Direct Chemical Socks



Chemical absorbents soak up and hold chemicals, they do not allow a spill to spread. Our chemical absorbent pads, rolls and sock, cushions, loose materials, and booms are 100% polypropylene giving excellent chemical resistance.

Chemical absorbents can be incinerated, reducing costs.

They are a high visible yellow colour.

They can be used around acid baths, chemical reactors, process plants, in laboratories and at chemical storage

areas. They absorb acids and alkalis as well as oil, water, and coolants.

Direct Chemical Socks are manufactured from 100% polypropylene outer and filler. This high-capacity absorbent is ideal for diverting or "pooling" spills of hazardous chemical liquids. They are also useful for placing alongside or around machinery, tanks, or drums to prevent any leaks spreading across the floor.

Direct Chemical Socks have a strong outer skin and features include a good, filled weight providing stability

to prevent movement and consequent spread of liquids.

The versatile chemical absorbent socks have a number of applications including:

- To place around machinery to prevent spills from spreading
- To contain, control and absorb spills
- To provide temporary bunding around drums and IBC's
- Haz mat chemical absorbent socks are an essential part of a spill response plan

**Suitable for**

- Indoor/outdoor use
- Laboratories
- Process plants
- Chemical storage
- Chemical reactors

SKU Code Pad weight	Size	Pack Quantity	Absorbency Litres	Pack weight kgs
502/02013	7.5 dia. x 125cm	10	25 - 36	3.3
502/02014	7.5 dia. x 300cm	5	30 - 42	4.2
502/02016	7.5 dia. x 125cm	20	50 - 72	6.6

*Sorbency: Lower figure test method to BS 7959-1:2004 using water. Higher figure based on high viscosity liquid with no drain.*

- Material:** Outer casing - 100% polypropylene spun-bonded.  
Tensile strength (mean): 400N (200mm strip/EN ISO 10319).  
UV resistant  
Filler - Polypropylene and other fibres  
Fitted with - Polypropylene thread tails for joining
- Pack type:** Bag
- Compatibility:** May be safely used with all aqueous solutions and liquids immiscible with water, such as hydrocarbons, solvents, mineral oils, **with the exception of strong oxidising agents.**  
Before any use in a spill situation a proper risk assessment should be carried out and all hazardous properties of the liquid or dangerous reactions considered.
- Fire resistance:** Good. (Physically flame-retardant)  
Incinerable to zero ash.
- Disposal:** Used sorbents may be disposed of by landfill or incineration, in accordance with local and national regulations, considering the classification of the liquid absorbed.
- Safety data:** This product is non-toxic to users and to aquatic life.  
Further technical advice is available if required.
- Note:** All weights, dimensions, and other figures quoted are approximate.

Revision Date 06/08/2018