

## Direct Chemical Booms



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 Booms are made using traditional tie joins which can be used to make up any length.

Weight ensures that Direct Booms will not lift in bad weather conditions.

Has a strong outer skin that will not tear and have a good, filled weight providing stability preventing the boom from moving and the spread of liquids.

Use to contain or control any spill;

- Place around at-risk outlets to contain spill at source;
- Place around industrial water coolant inlets as a preventative measure against contamination.

### Suitable for

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

SKU Code	Colour	Size	Pack Quantity	Absorbency Litres	Pack weight kgs
502/02021	Yellow	20cm x 4m	2	102 - 160	21.0
502/02022	Yellow	12.5cm x 3m	4	80 - 125	15.8
502/02023	Yellow	12.5cm x 4m	4	81 - 140	21.2
502/02024	Yellow	20cm x 3m	2	789 - 120	15.8

*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  
Fitted with: 6mm UV stabilized polypropylene rope along length, with 100cm tails for fixing  
Polypropylene webbing tapes for positive close joint
- 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.

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