





Risborg are the official distributors of FyterTech Nonwovens™ meltblown Lubetech™ absorbents and spill products in Denmark.

Together, we provide a unique blend of spill control knowledge and experience, along with an unrivalled selection of meltblown absorbents and spill control products.

We provide products and solutions to cover all industry sectors and application types. So, from simple meltblown pads for recovering small scale spills and leaks up to large scale environmental events, we can help.

And our expertise doesn't end there. We can visit your premises and provide a detailed report to advise what equipment is required and where it should be located. We can also arrange training for guidance on how to use the spill equipment. Ask us today to help you, your employees and your business to stay safe and protect the environment.

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# Absorbent Technologies Explained

FyterTech Nonwovens™ manufacture meltblown Lubetech™ absorbent pads and rolls in a range of constructions, weights, sizes and formats to absorb different fluid types. To help you select the most suitable absorbent for the task, we explain here what the different options mean.

## Selecting absorbents to recover different liquid types

To help users identify which type they need at a moment's notice, globally the three most recognised colours are: White - Oil Only, Grey - Maintenance, and Yellow - Chemical.

### Maintenance

Grey or black in colour, and absorbs both water- and oil-based fluids at the same time. These are the best choice in most indoor spill situations.

### Oil-Only

White in colour and absorb only oil-based fluids. These absorbent are best used outdoors as they won't recover any water-based fluids.

### Chemical

Yellow in colour, this type is used to recover unknown, corrosive or aggressive chemical spills. These can be used indoors or out.

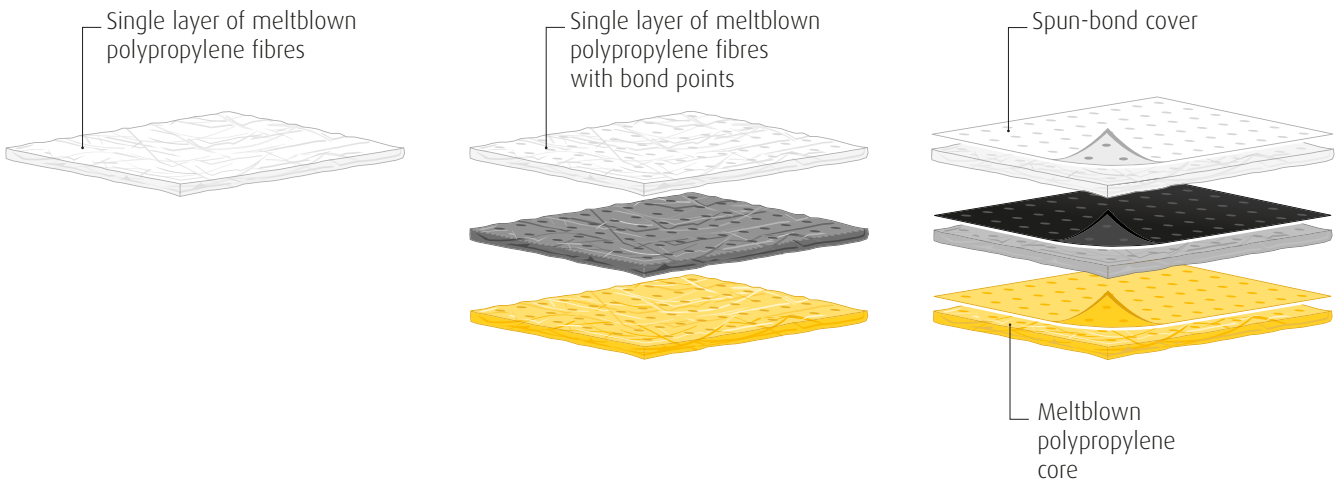
**NEED HELP CHOOSING?**  
Contact us now. We'll be happy to advise



Call: **+45 51 27 32 52**  
Email: [claus@risborg-aps.dk](mailto:claus@risborg-aps.dk)

## Absorbent constructions

Our absorbent pads and rolls are available in a range of construction types and weights. How an absorbent is constructed will affect its durability, wicking performance (the rate at which fluid is drawn up in to the absorbent) and also its slip-resistance if being used as a floor covering.



### Unbonded

Unbonded meltblown is made by simply melting a polypropylene resin, then squirting the resulting very fine fibres to form a continuous mat. The desired weight is accumulated in a single pass, and is then cut into pads or rolls. Unbonded absorbents offer fast absorption but limited durability, these absorbents are not perforated. Unbonded meltblown is only available in an Oil Only format (Not listed in catalogue please ask for more details).

### Bonded

Bonded is made just like unbonded but in addition is passed through sonic heads. These sonic bond points fuse the fibres together at small points, (the area covered by these bond points is approximately 5% of the pad so it offers some effective lint control). This process makes the absorbent a little stronger, but from an economic view point it can often be better to choose a single laminated version instead.



### Single Laminated

This is in our opinion the best all-round construction. We sonically attached thin layer of 'no-lint' spun-bond material to the top surface of the meltblown core. This greatly reduces the linting, (fibres detaching easily) and improves the strength. When used in a roll format, it has a large advantage of not being as slippery under foot when the meltblown core is placed face down.



## Meltblown absorbents made in the UK

### Meltblown polypropylene non-woven absorbents

- ➔ Made with 100% polypropylene that is melted then squirted and 'blown' under high pressure
- ➔ Oil Only is the best choice for recovering oil-based spills on bodies of water.
- ➔ Maintenance absorbents are hydrophilic and absorb both oil- and water-based fluids at the same time.
- ➔ Offers good strength, heat resistance and durability.
- ➔ Oil Only absorbents are hydrophobic and repel water-based fluids but attract oil-based fluids.
- ➔ Chemical absorbents are the same as Maintenance but contain yellow pigment to indicate that they may contain hazardous substances.
- ➔ High-loft offers good absorbency rates.



## Absorbent weights and formats

FyterTech Nonwovens offer a wide range of absorbents in a range of weights and formats

### Absorbent weights

- ➔ Light
- ➔ Medium
- ➔ Heavy.

### Formats available

- ➔ Pads
- ➔ Rolls
- ➔ Socks
- ➔ Pillows
- ➔ Booms
- ➔ Sweep



Keeps absorbents dry, tidy and neat in the workplace...

Contact us for more details

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[claus@risborg-aps.dk](mailto:claus@risborg-aps.dk)





# MELTBLOWN BONDED ABSORBENTS

Bonded meltblown polypropylene is a very effective absorbent for both oil-based and water-based fluids. The sonic bond points prevent stray fibres from becoming detached. Both pads and rolls are perforated which allows for the correct amount of absorbent to be easily selected.

- ➔ *White Oil Only absorbents will recover just oil-based fluids.*
- ➔ *Grey Maintenance absorbents will recover both water- and oil-based fluids at the same time.*
- ➔ *Pads and rolls are perforated to allow for more economical use.*
- ➔ *100 or 200 bales of pads available.*
- ➔ *Available in light and medium weights - ask us for details of other weight options or see our website.*



Above: Maintenance bonded pads used in manufacturing to protect finished products

12-1001



21-1044



210MBGSRB

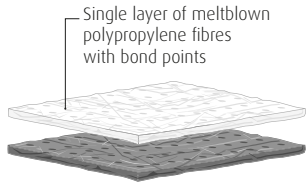
210MBWSRB



## Light and medium weight bonded absorbents

| Product Code | Description             | Dimensions cm/m (L x W) | Quantity | Format      | Weight        | Brand    |  |
|--------------|-------------------------|-------------------------|----------|-------------|---------------|----------|--|
| 21-1044      | Bonded Oil Only pad     | 50cm x 40cm             | 200      | Oil Only    | Light Weight  | Lubetech |  |
| 210XMBWBPB   | Bonded Oil Only pad     | 50cm x 40cm             | 100      | Oil Only    | Medium Weight | Lubetech |  |
| 210MBWSRB    | Bonded Oil Only roll    | 40cm x 40m              | 1        | Oil Only    | Medium Weight | Lubetech |  |
| 12-1001      | Bonded Maintenance pad  | 50cm x 40cm             | 200      | Maintenance | Light Weight  | Lubetech |  |
| 210XMBGPB    | Bonded Maintenance pad  | 50cm x 40cm             | 100      | Maintenance | Medium Weight | Lubetech |  |
| 210MBGSRB    | Bonded Maintenance roll | 40cm x 40m              | 1        | Maintenance | Medium Weight | Lubetech |  |

All figures are +/- 5%.



# MELTBLOWN SINGLE LAMINATE ABSORBENTS

Adding a spun-bond top layer of lamination to a meltblown polypropylene core produces a structure that is both strong and very absorbent. This 'best of both worlds' construction delivers optimal strength combined with fast absorbency.

- ➔ *White Oil Only absorbents will recover just oil-based fluids.*
- ➔ *Grey and black Maintenance absorbents will recover both water- and oil-based fluids at the same time.*
- ➔ *Yellow Chemical absorbents signify the potential presence of hazardous substances.*
- ➔ *Pads and rolls are perforated to allow for more economical use.*

➔ *Available in light, medium and heavy weights.*



76-5000

76-6000

76-7000

77-5002



77-7001

77-6001



## Medium weight single laminate absorbent

| Product Code | Description                      | Dimensions cm/m (L x W) | Quantity | Format      | Weight        | Brand    |  |
|--------------|----------------------------------|-------------------------|----------|-------------|---------------|----------|--|
| 77-7000      | Single Laminate Oil Only pad     | 50cm x 40cm             | 100      | Oil Only    | Medium Weight | Lubetech |  |
| 77-7001      | Single Laminate Oil Only roll    | 50cm x 40m              | 1        | Oil Only    | Medium Weight | Lubetech |  |
| 77-7002      | Single Laminate Oil Only roll    | 90cm x 40m              | 1        | Oil Only    | Medium Weight | Lubetech |  |
| 77-5000      | Single Laminate Maintenance pad  | 50cm x 40cm             | 100      | Maintenance | Medium Weight | Lubetech |  |
| 77-5001      | Single Laminate Maintenance roll | 50cm x 40m              | 1        | Maintenance | Medium Weight | Lubetech |  |
| 77-5002      | Single Laminate Maintenance roll | 90cm x 40m              | 1        | Maintenance | Medium Weight | Lubetech |  |
| 76-6000      | Single Laminate Chemical pad     | 50cm x 40cm             | 100      | Chemical    | Medium Weight | Lubetech |  |
| 77-6001      | Single Laminate Chemical roll    | 50cm x 40m              | 1        | Chemical    | Medium Weight | Lubetech |  |
| 77-6002      | Single Laminate Chemical roll    | 90cm x 40m              | 1        | Chemical    | Medium Weight | Lubetech |  |

All figures are +/- 5%.

## Heavy weight single laminate absorbent

| Product Code | Description                      | Dimensions cm/m (L x W) | Quantity | Format      | Weight       | Brand    |  |
|--------------|----------------------------------|-------------------------|----------|-------------|--------------|----------|--|
| 76-7000      | Single Laminate Oil Only pad     | 50cm x 40cm             | 100      | Oil Only    | Heavy Weight | Lubetech |  |
| 76-7001      | Single Laminate Oil Only roll    | 50cm x 40m              | 1        | Oil Only    | Heavy Weight | Lubetech |  |
| 76-7002      | Single Laminate Oil Only roll    | 90cm x 40m              | 1        | Oil Only    | Heavy Weight | Lubetech |  |
| 76-5000      | Single Laminate Maintenance pad  | 50cm x 40cm             | 100      | Maintenance | Heavy Weight | Lubetech |  |
| 76-5001      | Single Laminate Maintenance roll | 50cm x 40m              | 1        | Maintenance | Heavy Weight | Lubetech |  |
| 76-5002      | Single Laminate Maintenance roll | 90cm x 40m              | 1        | Maintenance | Heavy Weight | Lubetech |  |
| 76-6000      | Single Laminate Chemical pad     | 50cm x 40cm             | 100      | Chemical    | Heavy Weight | Lubetech |  |
| 76-6001      | Single Laminate Chemical roll    | 50cm x 40m              | 1        | Chemical    | Heavy Weight | Lubetech |  |
| 76-6002      | Single Laminate Chemical roll    | 90cm x 40m              | 1        | Chemical    | Heavy Weight | Lubetech |  |

All figures are +/- 5%.



# SOCK ABSORBENTS

Ideal for wrapping around leaking machinery or placing in difficult-to-get-at locations. Socks are also used to contain and absorb the spread of spilled fluids.

Socks are all made with a strong spun-bond outer sleeve featuring a highly absorbent core. The socks are available in either 1.2m or 3m lengths.



| Product Code | Description                | Dimensions (L x W) | Quantity | Format      | Brand    |
|--------------|----------------------------|--------------------|----------|-------------|----------|
| 77-3000      | Spun-bond Oil Only sock    | 7.5cm dia. x 1.2m  | 20       | Oil Only    | Lubetech |
| 77-3001      | Spun-bond Oil Only sock    | 7.5cm dia. x 3m    | 8        | Oil Only    | Lubetech |
| 77-2000      | Spun-bond Maintenance sock | 7.5cm dia. x 1.2m  | 20       | Maintenance | Lubetech |
| 77-2001      | Spun-bond Maintenance sock | 7.5cm dia. x 3m    | 8        | Maintenance | Lubetech |
| 77-1000      | Spun-bond Chemical sock    | 7.5cm dia. x 1.2m  | 20       | Chemical    | Lubetech |
| 77-1001      | Spun-bond Chemical sock    | 7.5cm dia. x 3m    | 8        | Chemical    | Lubetech |

All figures are +/- 5%.

# PILLOW ABSORBENTS

Pillows are used to absorb leaks that are too large for a pad. They are ideal for a range of uses and situations that involve heavy and light machinery.

Pillows are all made with a strong spun-bond outer casing and a highly absorbent core. Pillows are available in two sizes.



| Product Code | Description                  | Dimensions (L x W) | Quantity | Format      | Brand    |
|--------------|------------------------------|--------------------|----------|-------------|----------|
| 21-1018      | Spun-bond Oil Only pillow    | 38cm x 23cm        | 16       | Oil Only    | Lubetech |
| 21-1053      | Spun-bond Oil Only pillow    | 40cm x 50cm        | 10       | Oil Only    | Lubetech |
| 11-1028      | Spun-bond Maintenance pillow | 38cm x 23cm        | 16       | Maintenance | Lubetech |
| 11-1054      | Spun-bond Maintenance pillow | 40cm x 50cm        | 10       | Maintenance | Lubetech |
| 01-1013      | Spun-bond Chemical pillow    | 38cm x 23cm        | 16       | Chemical    | Lubetech |
| 01-1029      | Spun-bond Chemical pillow    | 40cm x 50cm        | 10       | Chemical    | Lubetech |

All figures are +/- 5%.

# BOOM ABSORBENTS

Booms and sweeps are part of the essential equipment to clean up oil in fresh or sea water spills.

Our absorbent boom is available in two sizes; 20cm and 13cm diameter, both being 3m long. Absorbent boom is very effective at retrieving and offering some containment for marine based spills. The larger 20cm boom is best for use in open water while the smaller 13cm is easier to handle and quicker to deploy and retrieve. Snap hooks are situated 60cm from the end enabling long chains to be assembled.



| Product Code   | Description                    | Dimensions (L x W) | Quantity | Format   | Brand    |
|----------------|--------------------------------|--------------------|----------|----------|----------|
| 4WSNB00M133    | Sock-in-net Oil Only boom      | 13cm dia. x 3m     | 4        | Oil Only | Lubetech |
| 4WSNB00M203    | Sock-in-net Oil Only boom      | 20cm dia. x 3m     | 4        | Oil Only | Lubetech |
| 10WSNB00M20469 | Sock-in-net Oil Only sump boom | 20cm dia. x 46cm   | 10       | Oil Only | Lubetech |
| 01-1004        | Sock-in-net Chemical boom      | 13cm dia. x 3m     | 4        | Chemical | Lubetech |
| 21-1007        | Oil Only sweep                 | 30.5m x 48cm       | 1        | Oil Only | Lubetech |

All figures are +/- 5%.



# PORTABLE SPILL KITS

Portable spill kits are ideal for transporting a quantity of absorbents to a spill site. They are compact and are easily stored on board vehicles or craft.

- ➔ *Clip-Top carrier bags are easy to carry and store.*
- ➔ *Vinyl bags are tough and can be re-stocked with absorbents once used.*
- ➔ *Portable spill kits feature a combination of pads, socks (where applicable) and waste bags with ties to secure the spill once recovered.*



| Product Code | Description                                            | Spill Size (Ltr) | Quantity | Format      | Brand    | Pads | Socks | Waste Bag & Tie |
|--------------|--------------------------------------------------------|------------------|----------|-------------|----------|------|-------|-----------------|
| 27-1015      | 15 litre Oil Only Spill Response Kit - Clip Top Bag    | 15               | 1        | Oil Only    | Lubetech | 15   | 1     | 1               |
| 27-1030      | 30 litre Oil Only Spill Response Kit - Clip Top Bag    | 30               | 1        | Oil Only    | Lubetech | 25   | 3     | 3               |
| 27-1050      | 50 litre Oil Only Spill Response Kit - Vinyl Bag       | 50               | 1        | Oil Only    | Lubetech | 50   | 4     | 5               |
| 17-1015      | 15 litre Maintenance Spill Response Kit - Clip Top Bag | 15               | 1        | Maintenance | Lubetech | 15   | 1     | 1               |
| 17-1030      | 30 litre Maintenance Spill Response Kit - Clip Top Bag | 30               | 1        | Maintenance | Lubetech | 25   | 3     | 3               |
| 17-1050      | 50 litre Maintenance Spill Response Kit - Vinyl Bag    | 50               | 1        | Maintenance | Lubetech | 50   | 4     | 5               |
| 07-1015      | 15 litre Chemical Spill Response Kit - Clip Top Bag    | 10               | 1        | Chemical    | Lubetech | 15   | 1     | 1               |
| 07-1030      | 30 litre Chemical Spill Response Kit - Clip Top Bag    | 30               | 1        | Chemical    | Lubetech | 25   | 3     | 3               |
| 07-1050      | 50 litre Chemical Spill Response Kit - Vinyl Bag       | 50               | 1        | Chemical    | Lubetech | 50   | 4     | 5               |

All figures are +/- 5%.

# STATIC SPILL KITS

Static spill kits are best located where spills are possible or more likely to occur.

- ➔ *Round bin with detachable lid contains the spill and used absorbents.*
- ➔ *Spill kit features pads to recover the spill and socks to contain the spread of the spill.*
- ➔ *Rugged round bin protects the absorbents and keeps them dry until needed.*
- ➔ *Spill kits contain waste bags with ties to secure the spill once recovered.*



| Product Code | Description                                          | Spill Size (Ltr) | Quantity | Format      | Brand    | Pads | Socks | Waste Bag & Tie |
|--------------|------------------------------------------------------|------------------|----------|-------------|----------|------|-------|-----------------|
| 27-1080      | 80 litre Oil Only Spill Response Kit - Static Bin    | 80               | 1        | Oil Only    | Lubetech | 80   | 6     | 6               |
| 17-1080      | 80 litre Maintenance Spill Response Kit - Static Bin | 80               | 1        | Maintenance | Lubetech | 80   | 6     | 6               |
| 07-1080      | 80 litre Chemical Spill Response Kit - Static Bin    | 80               | 1        | Chemical    | Lubetech | 80   | 6     | 6               |

All figures are +/- 5%.

# WHEELED CONTAINER SPILL KITS

Moving a larger amount of absorbents to the site of a spill in these wheeled bins makes response times quicker.

- ➔ *Two wheeled bins are highly manoeuvrable and feature a hinged lid.*
- ➔ *Four wheeled bins are robust and can hold larger quantities of absorbents.*
- ➔ *Wheeled bins can also be used to transport the contaminated absorbents once used.*
- ➔ *Refills are available to save on cost - ask us for more details.*
- ➔ *Four wheel bins are available with a drop front option - ask us for more details.*



| Product Code | Description                                           | Spill Size (Ltr) | Quantity | Format      | Brand    | Pads | Roll | Socks 1.2m | Socks 3m | Pillows | Hazmat Tape | Floor Sign | Waste Bag & Tie |
|--------------|-------------------------------------------------------|------------------|----------|-------------|----------|------|------|------------|----------|---------|-------------|------------|-----------------|
| 27-1120      | 120 litre Oil Only Spill Response Kit 2 wheel bin     | 120              | 1        | Oil Only    | Lubetech | 110  | -    | 10         | -        | -       | -           | -          | 10              |
| 27-1240      | 240 litre Oil Only Spill Response Kit 2 wheel bin     | 240              | 1        | Oil Only    | Lubetech | 225  | -    | 20         | -        | -       | -           | -          | 18              |
| 27-1360      | 360 litre Oil Only Spill Response Kit 2 wheel bin     | 360              | 1        | Oil Only    | Lubetech | 240  | -    | 36         | -        | -       | -           | -          | 24              |
| 27-1750      | 600 litre Oil Only Spill Response Kit 4 wheel bin     | 600              | 1        | Oil Only    | Lubetech | 300  | 1    | 20         | 16       | 16      | 1           | 1          | 40              |
| 27-1100      | 1000 litre Oil Only Spill Response Kit 4 wheel bin    | 1000             | 1        | Oil Only    | Lubetech | 500  | 2    | 20         | 16       | 20      | 1           | 1          | 60              |
| 17-1120      | 120 litre Maintenance Spill Response Kit 2 wheel bin  | 120              | 1        | Maintenance | Lubetech | 110  | -    | 10         | -        | -       | -           | -          | 10              |
| 17-1240      | 240 litre Maintenance Spill Response Kit 2 wheel bin  | 240              | 1        | Maintenance | Lubetech | 225  | -    | 20         | -        | -       | -           | -          | 18              |
| 17-1360      | 360 litre Maintenance Spill Response Kit 2 wheel bin  | 360              | 1        | Maintenance | Lubetech | 240  | -    | 36         | -        | -       | -           | -          | 24              |
| 17-1750      | 600 litre Maintenance Spill Response Kit 4 wheel bin  | 600              | 1        | Maintenance | Lubetech | 300  | 1    | 20         | 16       | 16      | 1           | 1          | 40              |
| 17-1100      | 1000 litre Maintenance Spill Response Kit 4 wheel bin | 1000             | 1        | Maintenance | Lubetech | 500  | 2    | 20         | 16       | 20      | 1           | 1          | 60              |
| 07-1120      | 120 litre Chemical Spill Response Kit 2 wheel bin     | 120              | 1        | Chemical    | Lubetech | 110  | -    | 10         | -        | -       | -           | -          | 10              |
| 07-1240      | 240 litre Chemical Spill Response Kit 2 wheel bin     | 240              | 1        | Chemical    | Lubetech | 225  | -    | 20         | -        | -       | -           | -          | 18              |
| 07-1360      | 360 litre Chemical Spill Response Kit 2 wheel bin     | 360              | 1        | Chemical    | Lubetech | 240  | -    | 36         | -        | -       | -           | -          | 24              |
| 07-1750      | 600 litre Chemical Spill Response Kit 4 wheel bin     | 600              | 1        | Chemical    | Lubetech | 300  | 1    | 20         | 16       | 16      | 1           | 1          | 40              |
| 07-1100      | 1000 litre Chemical Spill Response Kit 4 wheel bin    | 1000             | 1        | Chemical    | Lubetech | 500  | 2    | 20         | 16       | 20      | 1           | 1          | 60              |

All figures are +/- 5%.



# MARINE SPILL KITS

These Marine Spill Kits can be stored on-board vessels or on land in ports or harbours

Marine spill kits are available in a range of sizes from a 1.5 barrel spill down to a 1.5 barrel spill.

- Oil Only absorbents will recover just oil-based fluids without recovering any water.
- Spill Kits contain absorbents plus equipment for recovering the spill.
- Storage containers made from durable and weather resistant polypropylene.

### Lubetech Marine 1.5 Barrel SOPEP Kit contents

- 300 pads
- 15 socks 1.2m
- 2 booms
- 16 pillows
- 1 sweep
- 1 hand lever pump
- 3 gloves
- 3 dust masks
- 3 safety goggles
- 3 coverall suits
- 2 buckets
- 2 hand scoops
- 2 hand shovels
- 2 drain plugs
- 10 disposable bags and ties



66-1003

### Lubetech Marine 12 Barrel SOPEP Kit contents

- 600 x pads
- 2 x rolls
- 32 x socks 1.2m
- 12 x booms
- 24 x pillows
- 2 x sweeps
- 1 x hand lever pump
- 5 x gloves
- 5 x dust masks
- 5 x safety goggles
- 5 x coverall suits
- 2 x buckets
- 2 x hand scoops
- 2 x hand shovels
- 2 x drain plugs
- 1 x 5L hand sprayer
- 2 x 1000kg waste bag
- 10L oil degreaser
- 20 disposable bags and ties



66-1000

### Lubetech Marine 7 Barrel SOPEP Kit contents

- 400 x pads
- 1 x rolls
- 24 x socks 1.2m
- 8 x booms
- 18 x pillows
- 1 x sweep
- 1 x hand lever pump
- 5 x gloves
- 5 x dust masks
- 5 x safety goggles
- 5 x coverall suits
- 2 x buckets
- 2 x hand scoops
- 2 x hand shovels
- 2 x drain plugs
- 1 x 5L hand sprayer
- 2 x 1000kg waste bag
- 10L oil degreaser
- 20 x disposable bags and ties



66-1001

| Product Code | Description                | Spill Size  | Quantity | Format   | Brand    | Container             |
|--------------|----------------------------|-------------|----------|----------|----------|-----------------------|
| 66-1003      | 1.5 Barrel SOPEP Spill Kit | 1.5 barrels | 1        | Oil Only | Lubetech | 500L Storage Bin      |
| 66-1001      | 7 Barrel SOPEP Spill Kit   | 7 barrels   | 1        | Oil Only | Lubetech | 1000L Storage Bin     |
| 66-1000      | 12 Barrel SOPEP Spill Kit  | 12 barrels  | 1        | Oil Only | Lubetech | 2 x 1000L Storage Bin |

All figures are +/- 5%.

# MERCURY SPILL KIT

Designed to handle all the stages of cleaning up mercury spills.

- To be used in a 3 stage approach:
- (1) Identify presence of mercury.
  - (2) Suppress vapours. (3) Convert mercury into amalgam.

- 1 x 270g Amalgamation Powder
- 1 x 250g Indicator Powder
- 1 x 454g Vapour Suppressor Shaker Bottle
- 1 x Aspirator Bottle
- 1 x Waste Collection Bottle
- 1 x Mixing Tub with Spatula
- 1 x Chemical Sponge
- 1 x Disposal Bag & Twist Tie
- 1 x (pair of) Nitrile Gloves
- 1 x (pair of) Splash Goggles
- 1 x Whisk on Pan
- 1 x Plastic Case w/Handle



520250  
43-1001

| Product Code     | Description                | Weight (kg) | Quantity | Format   | Brand      |
|------------------|----------------------------|-------------|----------|----------|------------|
| 520250 (43-1001) | Complete Mercury Spill Kit | 2.27        | 1        | Chemical | Spillfyter |

All figures are +/- 5%.

# ACID NEUTRALISER

Features KOLOR-SAFE® colour change process – indicating when the acid has been neutralised and is safe for final clean-up. Dry formula is concentrated which has approximately twice the neutralising capacity versus a liquid neutraliser.

| Product Code     | Description          | Weight (gm) | Quantity    | Format   | Brand      |
|------------------|----------------------|-------------|-------------|----------|------------|
| 440001 (35-1080) | Dry Acid Neutraliser | 900gm       | Packs of 10 | Chemical | Spillfyter |

All figures are +/- 5%.



# SECONDARY CONTAINMENT SPILL PREVENTION

This regulation applies to any container with a storage capacity of over 200 litres, and applies to any industrial, commercial or institutional site, e.g. factories, shops, offices, hotels, schools, public sector buildings and hospitals. All types of oil except waste oil

are included. A bund has to form a container around the tank capable of holding 110% of the contents of the oil stored or 25% of the total volume, whichever is greater. This is known as secondary containment.

- Modular workfloors and ramps can be joined together to form larger operating platforms.
- All Secondary Containment items shown comply with environmental guidelines.
- Sump capacities meet requirements and prevents spills or leaks from reaching the environment.
- Made from rugged and hard-working polypropylene.
- **NEW** - Stackable spill pallets save space when not in use.



31-3026



31-3024



31-3022



31-3003

| Product Code | Description                                     | Brand    | Bund Capacity (litres) | Size L x W x H (mm) |
|--------------|-------------------------------------------------|----------|------------------------|---------------------|
| 31-3002      | 2-drum Bunded Workfloor                         | Lubetech | 112                    | 1600 x 800 x 150    |
| 31-3003      | 4-drum Bunded Workfloor                         | Lubetech | 232                    | 1600 x 1600 x 150   |
| 31-3005      | 1500mm workfloor linking kit                    | Lubetech | -                      | -                   |
| 31-3006      | 700mm workfloor linking kit                     | Lubetech | -                      | -                   |
| 31-3007      | Workfloor cross connector                       | Lubetech | -                      | -                   |
| 31-3022      | 2-drum spill pallet                             | Lubetech | 250                    | 1300 x 750 x 440    |
| 31-3024      | 4-drum spill pallet                             | Lubetech | 250                    | 1300 x 1290 x 290   |
| 31-3025      | 2-drum All-weather spill pallet                 | Lubetech | 250                    | 1565 x 995 x 2110   |
| 31-3026      | 4-drum All-weather spill pallet                 | Lubetech | 250                    | 1260 x 1565 x 2110  |
| 31-3071      | Single IBC spill pallet, with grating           | Lubetech | 1120                   | 1450 x 1450 x 1000  |
| 31-3073      | Double IBC spill pallet, with grating           | Lubetech | 1130                   | 2450 x 1450 x 580   |
| 31-3071-ST   | Stackable Single IBC spill pallet, with grating | Lubetech | 1260                   | 1680 x 1680 x 700   |
| 31-3073-ST   | Stackable Double IBC spill pallet, with grating | Lubetech | 1200                   | 2260 x 1465 x 575   |
| 31-3030      | 4-drum spill pallet, stackable                  | Lubetech | 249                    | 1460 x 1460 x 305   |



Ramps available - contact us for details.

This is just a selection of our Secondary Containment products

CONTACT US for more details

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# SITE MAT SPILL CONTAINMENT

Site Mat provides a quality on-site solution to meet the increasing demand for the protection of the environment. The Site Mat allows the free-flow of filtered water through the products side walls, eliminating the requirement of regular decanting of secondary containment trays when deployed outdoors.



48-0630

Available in three sizes and ideal for construction sites or locations that have plant equipment

- ➔ Extra tough for constant use externally.
- ➔ Fully washable for repeat applications.
- ➔ Oil resistant.
- ➔ Liner is replaceable.
- ➔ Comes in a convenient clip close carrier bag.



Top: Site Mat is ideal for refuelling or servicing plant machinery and equipment

Above: Will withstand heavy plant machinery

| Product Code | Description                                                | Brand    | Size L x W (mm) | Colour              |
|--------------|------------------------------------------------------------|----------|-----------------|---------------------|
| 47-0600      | 600 x 400mm Site Mat base unit                             | Lubetech | 600 x 400       | Red and Black       |
| 47-0630      | Filtatech Smart Liner Plus to suit 600 x 400mm base unit   | Lubetech | 600 x 400       | Grey                |
| 47-1000      | 1000 x 600mm Site Mat base unit                            | Lubetech | 1000 x 600      | Red and Black       |
| 47-1030      | Filtatech Smart liner Plus to suit 1000 x 600mm base unit  | Lubetech | 1000 x 600      | Grey                |
| 47-2000      | 2000 x 1400mm Site Mat base unit                           | Lubetech | 2000x 1400      | Red and Black       |
| 47-2030      | Filtatech Smart Liner Plus to suit 2000 x 1400mm base unit | Lubetech | 2000x 1400      | Grey                |
| 48-0630      | 600 x 400mm Kit with Smart Liner Plus                      | Lubetech | 600 x 400       | Red, Black and Grey |
| 48-1030      | 1000 x 600mm Kit with Smart Liner Plus                     | Lubetech | 1000 x 600      | Red, Black and Grey |
| 48-2030      | 2000 x 1400mm Kit with Smart Liner Plus                    | Lubetech | 2000 x 1400     | Red, Black and Grey |

# LEAK DIVERTERS

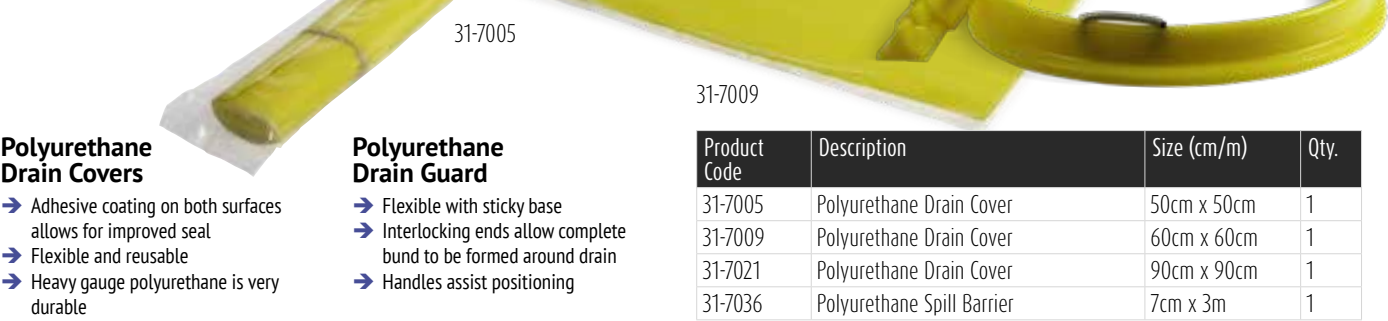
Catch roof leaks and divert spills from office and equipment with this lightweight solution. Effectively channel spills to a standard hose hook-up. Deploy flat for wide area coverage or as a bucket for point defence. Available in a choice of sizes.

| Product Code | Description                       | Qty. |
|--------------|-----------------------------------|------|
| 39-1001      | 7.6m Drip Diverter Discharge Hose | 1    |
| 39-1002      | 1.5m x 1.5m Roof Drip Diverter    | 1    |
| 39-1010      | Adjustable bungee cord kit        | 1    |



# DRAIN PROTECTION

A first line of defence to prevent spills entering into the water drainage system.



31-7005

31-7009

31-7036

**Polyurethane Drain Covers**

- ➔ Adhesive coating on both surfaces allows for improved seal
- ➔ Flexible and reusable
- ➔ Heavy gauge polyurethane is very durable

**Polyurethane Drain Guard**

- ➔ Flexible with sticky base
- ➔ Interlocking ends allow complete bund to be formed around drain
- ➔ Handles assist positioning

| Product Code | Description                | Size (cm/m) | Qty. |
|--------------|----------------------------|-------------|------|
| 31-7005      | Polyurethane Drain Cover   | 50cm x 50cm | 1    |
| 31-7009      | Polyurethane Drain Cover   | 60cm x 60cm | 1    |
| 31-7021      | Polyurethane Drain Cover   | 90cm x 90cm | 1    |
| 31-7036      | Polyurethane Spill Barrier | 7cm x 3m    | 1    |

# DRAIN FILTRATION

Manage the prevention of contaminated water entering natural water courses and the storm drainage system with these proven filtered barriers products.

**Oil & Sediment Drain Guard**

- ➔ Hydrophilic Fabric membrane sits within drain
- ➔ Selects oils from fluids passing through
- ➔ Retains oils once filtered

**Oil Sediment Sock**

- ➔ Pump contaminated water through the sock using a standard pump
- ➔ Can be reused a number of times
- ➔ Perfect for construction sites and utilities companies wanting to de-water excavations without expensive tanker costs

| Product Code | Description                | Size (cm/m)           | Qty. |
|--------------|----------------------------|-----------------------|------|
| 38-1001      | Oil & Sediment Drain Guard | 122cm x 91.5cm x 45cm | 1    |
| 47-7011      | Oil & Sediment Sock        | 30.5cm dia. x 1.5m    | 1    |



# SPILL RECOVERY GRANULES

Whilst granular absorbents still have a use they are outperformed by absorbent pads and rolls when user health and disposal costs are taken into consideration.

**Premium Clay Granules**

- ➔ Fine grade granules for superior absorption of oil and greases
- ➔ Fine particles granules penetrate tarmac and concrete more effectively than standard granules.

**Recycled Clay Granules**

- ➔ Made from recycled gypsum
- ➔ The most environmentally friendly traditional granules available on the market

**Cellulose Absorbent**

- ➔ Made from cellulose fibres
- ➔ Absorbs both oil- and water-based spills



OilDriP

OilDriR

PYR60

| Product Code | Description            | Bag Size (ltr) | Quantity /pallet | Absorbs   | Brand    |
|--------------|------------------------|----------------|------------------|-----------|----------|
| OilDriP      | Premium Clay Granules  | 20             | 70               | All types | OilDri   |
| OilDriR      | Recycled Clay Granules | 20             | 91               | All types | OilDri   |
| PYR60        | Cellulose Absorbent    | 35             | 60               | All types | Pyrasorb |



# ABSORBENT TYPE CHEMICAL COMPATIBILITY

● Maintenance    ○ Oil Only    ● Chemical

|                        |   |   |                         |   |   |   |                           |   |   |   |
|------------------------|---|---|-------------------------|---|---|---|---------------------------|---|---|---|
| Acetaldehyde           | ● | ● | Cyclohexane             | ● | ○ | ● | Naphthalene               | ● | ○ | ● |
| Acetic Acid            |   |   | Detergents              | ● |   | ● | Nitric Acid               | ● |   | ● |
| Acetic Acid Amyl Ester | ● | ○ | Dichlorbenzol           | ● | ○ | ● | Nitrobenzene Acid         |   |   | ● |
| Acetic Anhydride       | ● |   | Diethyl Amine           | ● | ○ | ● | Nitrobenzol               | ● |   | ● |
| Acetone                | ● | ○ | Diethyl Ether           | ● | ○ | ● | Nitrotoluene              | ● | ○ | ● |
| Acetyl Chloride        | ● | ○ | Di-Nitrobenzene         | ● | ○ | ● | Octane                    | ● | ○ | ● |
| Acrolein               |   | ○ | Dioxan                  | ● |   | ● | Oleic Acid                | ● | ○ | ● |
| Acrylic Acid           |   |   | Disooctyl Phthalate     | ● | ○ | ● | Olive Oil                 | ● | ○ |   |
| Acrylic Emulsions      | ● |   | Ether                   | ● | ○ | ● | Petroleum Ether           | ● | ○ | ● |
| Acrylonitrile          | ● |   | Ethyl Acetate           | ● | ○ | ● | Phenol                    | ● |   | ● |
| Allyl Alcohol          | ● |   | Ethyl Alcohol           | ● | ○ | ● | Phenyl Formic Acid        |   |   | ● |
| Aminobenzoic Acid      |   |   | Ethyl Chloride          | ● | ○ | ● | Phosphoric Acid           |   |   | ● |
| Ammonia (anhydrous)    | ● | ○ | Ethyl Ether             | ● | ○ | ● | Potassium Hydroxide       |   |   | ● |
| Ammonium Hydroxide     | ● | ○ | Ethylene Glycol         | ● |   | ● | Propanol                  | ● |   | ● |
| Amyl Acetate           |   | ○ | Ethyl Propionate        | ● | ○ | ● | Propionic Acid            | ● | ○ | ● |
| Amyl Alcohol           |   |   | Formaldehyde            | ● |   | ● | Propyl Alcohol            | ● | ○ | ● |
| Aniline                | ● |   | Formic Acid             |   |   | ● | Propylene Glycol          | ● | ○ | ● |
| Aqua Regia             | ● |   | Fuel Oil                | ● | ○ | ● | Quinoline                 | ● |   | ● |
| Aviation Fuel          | ● | ○ | Galvanic Liquids        | ● |   | ● | Resorcinol                | ● |   | ● |
| Benzene                | ● | ○ | Gearbox Oil             | ● | ○ | ● | Saccharose                | ● |   | ● |
| Benzoic Ether          | ● | ○ | Heptane                 | ● | ○ | ● | Salt Solutions (metallic) | ● |   | ● |
| Benzonitrile           | ● |   | Hexane                  | ● | ○ | ● | Silicone Oil              | ● | ○ | ● |
| Benzyl Alcohol         | ● |   | Hydrazine               | ● |   | ● | Silver Nitrate            | ● |   | ● |
| Benzyl Chloride        | ● |   | Hydrochloric Acid       | ● |   | ● | Soap Solutions            | ● | ○ | ● |
| Boric Acid             |   |   | Hydrofluoric Acid       | ● |   | ● | Sodium Bicarbonate        | ● |   | ● |
| Brake Fluid            | ● | ○ | Hydrogen Cyanide        | ● | ○ | ● | Sodium Chloride           | ● |   | ● |
| Bromine                | ● |   | Hydrogen Peroxide       | ● |   | ● | Sodium Hydroxide          | ● | ○ | ● |
| Butyl Acetate          | ● | ○ | Isobutyl Alcohol        | ● | ○ | ● | Sodium Nitrate            | ● |   | ● |
| Butyl Alcohol          | ● | ○ | Isobutyric Acid         | ● | ○ | ● | Stannic Chloride          | ● |   | ● |
| Butylamine             | ● |   | Isopropyl Acetate       | ● | ○ | ● | Starch                    | ● |   | ● |
| Butyric Acid           |   | ○ | Isopropyl Alcohol       | ● | ○ | ● | Styrene                   | ● | ○ | ● |
| Calcium Hydroxide      | ● | ○ | Kerosene                | ● | ○ | ● | Sucrose                   | ● |   | ● |
| Carbolic Acid          |   |   | Ketones                 | ● | ○ | ● | Sulphuric Acid            |   |   | ● |
| Castor Oil             | ● |   | Linseed Oil             | ● | ○ | ● | Synthetic Motor Oil       | ● | ○ | ● |
| Chloracetic Acid       |   |   | Lubricating Oil         | ● | ○ | ● | Tannic Acid               |   |   | ● |
| Chlorobenzene          | ● |   | Magnesium Oxide Hydrate | ● |   | ● | Tin Chloride              | ● |   | ● |
| Chlorine               | ● |   | Methyl Alcohol          | ● | ○ | ● | Toluene                   | ● | ○ | ● |
| Chlorine Soda          |   |   | Methyl Chloride         | ● | ○ | ● | Transformer Oil           | ● | ○ | ● |
| Chloroform             | ● | ○ | Methyl Ether            | ● | ○ | ● | Trichlorethylene          | ● | ○ | ● |
| Chlorosulphuric Acid   |   |   | Methyl Ethyl Ketone     | ● | ○ | ● | Triethylene Glycol        | ● | ○ | ● |
| Chlorox (full bleach)  |   |   | Methyl Methacrylate     | ● | ○ | ● | Turpentine                | ● | ○ | ● |
| Chromic Acid           |   |   | Methyl Propionate       | ● | ○ | ● | Urine                     | ● |   | ● |
| Citric Acid            |   |   | Milk                    | ● |   | ● | Vinegar                   | ● |   | ● |
| Corn Oil               | ● | ○ | Mineral Oil             | ● | ○ | ● | Vinyl Acetate             | ● | ○ | ● |
| Cottonseed Oil         | ● | ○ | Mineral Sprits          | ● | ○ | ● | Water                     | ● |   | ● |
| Cresol                 | ● | ○ | Motor Oil               | ● | ○ | ● |                           |   |   |   |

\* The user of this chart agrees to indemnify and hold Risborg and FyterTech Nonwovens Ltd. harmless against loss or threatened loss damages.



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