



Spill- response products New development in absorption technique

Revolutionary mineral absorbent made of natural non-asbestos mineral fibers with nano-reinforcement are today used in cleaning oil/ chemical spill of liquid.

One of the benefits is capacity to absorb the spill .
For example: 120g pillow absorbs up to 4kg of spilled oil.

Another benefit is the reduced time to clean: More than 60% of the absorption takes place in the first 15 minutes and 99% occurs within one hour.

Recovery : Under pressure You can recover 95 % of the oil by squeezing the material.

This material is very light and is produced in 3 categories: Universal - all kind of liquid, Oil – only oil spill and Chemical – chemical liquids.

Spill Response Products after Spilling:

The products are :



- **Pillows**
 - . Size 16 cm x 15 cm absorb 360 ml
 - Size 30 cm x 20 cm 100 gr – absorb 1,8 liters
 - Size 45 cm x 30 cm 200 gr – absorb 5 liters
 - Size 45 cm x 40 cm 300 gr –absorb 10,5 liter
- **Socks-** which are connectible to each other and oil version float on the water.



- Size 8 cm x 1,2 meters absorb 6 liter
- Size 8 cm x 5 meters absorb 15 liter.

- **Booms** , which are connectible to each other and oil version float on the water.



- Size 10 cm x 3,5 meters absorb 27,5 liters
- Size 12,5 cm x 3 meters absorbs 36 liters
- Size 15 cm x 3 meters absorbs 53 liters
- Size 20 cm x 1,5 meters absorbs 47 liters
- Size 20 cm x 3 meters absorbs 94 liters
- Size 20 cm x 5 meters absorbs 157 liters
- Size 8 cm x 50 cm used as bridge boom to connect behind the connections by change , absorbs 2,5 liters

- **Granular absorbent**



- 200 gram Granular fibers in pot , absorbed 3 liters
- 1 kg granular fibers in zipper bag , absorbed 14 liters
- 3 kg granular fibers in Polypropylene bag, absorbed 30 liters
- 10 kg granular fibers in Polypropylene bag, absorbed 100 liters

- **Stationary Spill kit** : combination of products .



- **Spill kit 250 liter** absorbs 250Liter- dimensions 74 x 59 x 107 cm contains:
 1. 50 pc pillow 30 x 20cm 100gr
 2. 5 pc pillow 45 x30 cm 200 gr
 3. 45 pc pads 15 cm x 15 cm
 4. 6 pc socks 8 cm x 1,2 meter
 5. 3 pc socks 8 cm x 3 meter
 6. 1 pc granulate 2 kg
 7. plastic container
 8. waste sacks



- **Spill kit 300 liter** dimensions 60cm x 60 cm absorbs 300 Liter contains:

1. 15 pc pillows 45 x 40 cm 300 gr
2. 3 pc socks 8 cm x 1,2 meter
3. 4 pc boom 10 cm x 3,5 meter
4. 3 kg granulate



- **Spill kit 500 Liter** dimensions 90 x 90 x 70cm – absorbs 500 Liter contains:

The spill kit 500 L contains:

1. 10 pc pillow 45 x40 300 gr
2. 8 pc boom 12,5 cm x 3 mtr
3. 4 socks 8 cm x 3 mtr
4. 2 pack of 3 kg granulate
5. 1 pack 10 granulate
6. safety equipment



- **Spill kit 750 Liter.** dimensions 100 x 120 x 80 cm – absorbs 750 liter.

The spill kit 750 L contains:

1. 16 pc boom 10 cm x 3,5 meter
2. 10 pc socks 8 cm x 1,2 meter
3. 365 pad 15 x 15cm
4. 3 pc 3 kg granulate
5. 10 kg granulate
6. safety equipment

- **Spill kit portable and special spill kits:**



- **Truck/ car spill kit 20 L-** size 45 x 40 cm Weight 2 kg. Absorbs 20 liter.

The truck spill kit 20 liter contains :

1. 1 pc sock 8 cm x 1,2 meter
2. 1 pc 1 kg granulate with zipper bag
3. 3 waste bag
4. 3 sets of rubber gloves

- **Portable Spill kit 30 liter**, dimensions 52 cm x 26 cm weight 2,5 kg. Absorbs 30 liters.

The Portable spill kit 30 Liter contains :

1. 4 pc pillow 30 x 20 cm 100 gr
1. 1 pc pillow 40 x 30 200 gr
2. 2 pc socks 8 cm x 1,20.
3. Granulated absorbent 0,5 kg
4. Gloves
5. Goggle
6. waste sacks

- **Portable Spill kit 40 Liter**, dimensions 62 x 26 cm weight 4 kg, absorbs 40 liter.

The Portable Spill kit 40 Liter contains:

1. 4 pc pillow 30 x 20 cm 100 gr
2. 1 pc pillow 40 x 30 200 gr.
3. 2 pc socks 8 cm x 1,20 meter.
4. Granulated absorbent 0,5 kg
5. Gloves
6. Goggle
7. Waste sacks

- Spill kits Lifebuoy:

These spill kits are compact – the material is packed in a boom or sock which can be hung on a easy to reach place. Ideal for boats , water works or trucks



- Lifebuoy 20 L – dimensions Ø60- weight 0,63 kg absorb 20 liter.
The lifebuoy 20L contains:
 - 8 pillow packed in a sock 10 cm x 1,2 meter



- Lifebuoy 50 L- dimensions Ø90 weight 5 kg absorbs 50 liter.
The lifebuoy 50 L contains:
 1. 4 pillow 45 cm x 30 cm - 200 gr
 2. 8 pillow 30 cm x 20 cm - 100 gr
 3. 3 sock 8cm x1,2 meter

Preventive Products to protect before spill – prevention.

○ Sorb & Go pillow .



Small pillow 16 x 15 cm absorb 360 ml .

for instance:

- helpful by your oil check
- useful for any kind of liquid
- to promote your liquid product and offer your customers the effective tool in case of spilling.

○ Car rag: ideal for winter – for all liquids – dimensions 100 cm x 55 cm, absorb 10,1 liter.

