

# GREEN BOOM™

REINVENTING OIL-ONLY ABSORBENTS

THE *eco-friendly*  
OPTION FOR *everyone*

2023 EU CATALOG





# The 100% Green Oil-Only Absorbents

**Green Boom aims to forever change the oil spill cleanup industry and ensure a greener future.**

## THE PROBLEM

For too long oil spill cleanup has mainly been done with polypropylene-based absorbents, that primarily move the incident from one location to another.

## THE SOLUTION

The founders of Green Boom never thought that made sense. Through extensive research and testing, they have developed a lineup of innovative green products that clean the environment while saving on overall cleanup time and costs. As the industry's leading manufacturer of zero polypropylene, biomass-only, completely hydrophobic, oil-only absorbents, our patented revolutionary line of eco-friendly absorbent products work for oil spill prevention, response and remediation.



## CAPACITY

Green Boom products meet or exceeds the capacity of traditional polypropylene based competitors.



## RATE

Green Boom's fast-wicking materials has a 90% absorption rate within the first five minutes of contact. That also means faster clean-up time - now doesn't that sound nice?



## DURABILITY

Green Boom has the toughest products on the market, each designed to last through a multitude of uses before bio-friendly disposal.



## MARINE

Green Boom products are lightweight and float on top of the water to absorb oil sheens without absorbing a drop of water.



## LAND

Green Boom's patented lightweight absorbents are easier, safer, and more eco friendly than the clay-based competitors.



## INDUSTRIAL

Green Boom's tear-resistant moldable products provide rapid absorption for long or short term oil spills.

**Green Boom is proud to have earned the USDA Certified Biobased Product Certification for its hydrophobic, rapid, completely biodegradable, oil-only absorbents.**



100%  
BIODEGRADABLE



OIL DEGRADING  
MICROBES



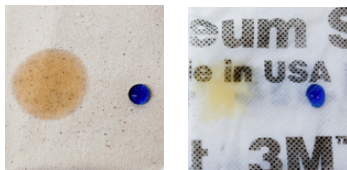
100%  
BIOMASS

Other products currently on the market are non-biodegradable polypropylene-based –single use plastic which are made using traditional manufacturing processes that cause land and water pollution.



Green Boom is also certified by the EPA, TÜV Rheinland and DIN-Geprüft, which ensures the quality and the biodegradability of the products.

## **GREEN BOOM™** PATENTED TECHNOLOGY AND GREEN MANUFACTURING



### **100% BIODEGRADABLE SKIN**

Patented treated cotton skin casing for absorbent material

- Won't tear or melt like polypropylene absorbents
- Only lets oil pass through
- All Green Boom materials have been independently tested and pass TCLP



### **BIODEGRADABLE HYDROPHOBIC FILLER**

Patented treated biomass is the material inside the skin that absorbs oil

- Repels water and absorbs oil only
- "Quick wicking" nature for faster absorption rate
- Made from 100% natural fibers - zero plastic waste

### **OIL-DEGRADING MICROBES**

Hydrocarbon eating bacteria only thrive in oil-rich conditions

- Optional microbial cultures and stimulants can be added to degrade absorbed oil
- Save on disposal costs depending on your clean-up project and location

GREEN BOOM

NO MATTER THE SIZE OF THE SPILL

# Green Boom's got you covered

Green Boom's products are priced competitively so you don't have to choose between performance or the environment.



100% BIODEGRADABLE



WATER REPELLENT



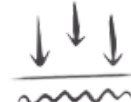
ABSORBS OIL ONLY



100% BIOMASS



OIL DEGRADING MICROBES



RAPID ABSORPTION

## FOR USE ON LAND

### Loose Sorbent

Green Boom's land use sorbents provide rapid absorption in land and industry environments.

Spill control at its best! With a high capacity for oil absorption, the sorbent coagulates after oil absorption for easy cleanup.

#### STANDARD BLEND

SKU L0010S 5kg bag

SKU L0030S 15kg bag

SKU L0055S 70kg drum

#### ADDED MICROBES

SKU L0010M 5kg bag

SKU L0030M 15kg bag

SKU L0055M 70kg drum



## FOR USE ON WATER SURFACE

### Loose Sorbent Sheen

Green Boom's water surface use sorbents provide rapid absorption in marine environments.

Loose sorbents are most often used to remove final traces of oil, or in areas that cannot be reached by skimmers. Eliminate the sheen!

#### STANDARD BLEND

SKU LL010S 5kg bag

SKU LL030S 15kg bag

SKU LL055S 70kg drum

#### ADDED MICROBES

SKU LL010M 5kg bag

SKU LL030M 15kg bag

SKU LL055M 70kg drum



## FOR USE ON LAND & WATER SURFACE

# Pillow

**Green Boom's pillows provide rapid absorption in marine, land and industry environments.**

Pillows offer a large surface area, with high-capacity and have fastwicking filler to quickly soak up oil. The compact design is great for catching persistent drips and leaks in small spaces or adding absorbency for spill response.



### STANDARD BLEND

SKU P1010S 25cm x 25cm

SKU P1212S 30cm x 30cm

SKU P1616S 40cm x 40cm

### ADDED MICROBES

SKU P1010M 25cm x 25cm

SKU P1212M 30cm x 30cm

SKU P1616M 40cm x 40cm

## FOR USE ON LAND

# Sock

**Green Boom's socks provide rapid absorption for land and industry environments.**

These highly efficient socks wrap easily around leaky equipment and mold conveniently to uneven surfaces. Green Boom socks are a lightweight solution to manage any oil-based spill.



### STANDARD BLEND

SKU S0312S 8cm x 30cm

SKU S0324S 8cm x 60cm

SKU S0348S 8cm x 120cm

### ADDED MICROBES

SKU S0312M 8cm x 30cm

SKU S0324M 8cm x 60cm

SKU S0348M 8cm x 120cm

## FOR USE ON WATER SURFACE

# Boom

**Green Boom's booms provide rapid absorption ideal for marine environments.**

Booms float on the surface for easy retrieval, even when saturated, and its tear-resistant, high capacity and fast-wicking filler quickly soaks up oil. The lengthy design is great for containing leaks in water.



### STANDARD BLEND

SKU B0310S 8cm x 300cm

SKU B0510S 13cm x 300cm

SKU B0810S 20cm x 300cm

### ADDED MICROBES

SKU B0310M 8cm x 300cm

SKU B0510M 13cm x 300cm

SKU B0810M 20cm x 300cm

FOR USE ON LAND & WATER SURFACE

## Mats



**Green Boom's mats provide rapid absorption for marine, land and industrial environments.**

Mats quickly pick up oil and grease from all surfaces and environments. Each mat can absorb up to 20 times its own weight and you can re-use your mat approximately 7 times.

### STANDARD SIZE

SKU M2020S 50cm x 50cm

SKU M2020M 50cm x 50cm

**Also available in rolls and custom sizes up to 90meters.**

FOR USE ON LAND & WATER SURFACE

## Spill Kits

**The Green Boom spill kits are ideal for storage in a new, easy and durable to-go package for indoor and outdoor leaks or spills.**

These compact spill kits are a great way to be prepared for minor spills, or to add extra support for larger ones. Neatly packed in each kit includes: loose sorbent, pillows, socks, and mats.

You can also customize your spill kits with the content you need the most.

### SMALL SPILL KIT SK005M

1kg Loose Absorbent  
3 x (8cm x 120cm) socks  
4 x (25cm x 25cm) pillows  
5 x Absorbent Mats

### MEDIUM SPILL KIT SK010M

1kg Loose Absorbent  
2 x (8cm x 60cm) socks  
3 x (8cm x 120cm) socks  
4 x (25cm x 25cm) pillows  
4 x (30cm x 30cm) pillows  
5 x Absorbent Mats  
5 x disposable bags



Not sure what products suit your spill or do you have special requirements?  
Talk to our experts: [info@greenboom.com](mailto:info@greenboom.com)

FOR USE ON LAND

# Loose Sorbent



**Green Boom's land use sorbents provide rapid absorption in land and industry environments.**

Spill control at its best! With a high capacity for oil absorption, the sorbent coagulates after oil absorption for easy cleanup. Also efficient in sand or sludge remediation.



AVAILABLE IN THREE INDUSTRY STANDARD SIZES

SIZE	Small		Medium		Large	
DIMENSIONS	5kg		15 kg		70 kg	
ABSORBENCY	Up to 22 liter capacity		Up to 68 liter capacity		Up to 352 liter capacity	
QTY/CASE	1 Bag		1 Bag		1 Drum	
ADDED MICROBES	✗	✓	✗	✓	✗	✓
SKU	L0010S	L0010M	L0030S	L0030M	L0055S	L0055M



- Fast-wicking cellulose-based granules begin to soak up liquid the moment they touch the spill.
- Lightweight absorbent is easier than clay to carry and use without injury.
- Oil spill on sand or sludge has never been easier to clean! The loose sorbent quickly absorbs the oil, and together with the added microbes makes the oil non-traceable after just a few weeks.

FOR USE ON WATER SURFACE

# Loose Sorbent Sheen



**Green Boom's water surface use sorbents provide rapid absorption in marine, land, and industry environments.**

Loose sorbents are most often used to remove final traces of oil, or in areas that cannot be reached by skimmers. Get rid of the sheen easily and effectively, without any hazardous materials.



**AVAILABLE IN THREE INDUSTRY STANDARD SIZES**

SIZE	Small		Medium		Large	
DIMENSIONS	5 kg		15 kg		70 kg	
ABSORBENCY	Up to 22 liter capacity		Up to 68 liter capacity		Up to 352 liter capacity	
QTY/CASE	1 Bag		1 Bag		1 Drum	
ADDED MICROBES	✗	✓	✗	✓	✗	✓
SKU	LL010S	LL010M	LL030S	LL030M	LL055S	LL055M



- Fast-wicking cellulose-based granules begin to soak up liquid the moment they touch the spill.
- Lightweight absorbent is easier than clay to carry and use without injury.
- Floats on surface for easy oil absorption.



FOR USE ON LAND & WATER

# Pillow



## Green Boom's pillows provide rapid absorption in land, marine and industry environments.

Pillows offer a large surface area that is tear-resistant, with high-capacity and has fast-wicking filler to quickly soak up oil. The compact design is great for catching persistent drips and leaks in small spaces or adding absorbency for spill response.



AVAILABLE IN THREE INDUSTRY STANDARD SIZES

SIZE	Small		Medium		Large	
DIMENSIONS	25cm x 25cm		30cm x 30cm		40cm x 40cm	
ABSORBENCY	Up to 1.8 liter capacity / pillow		Up to 2.8 liter capacity / pillow		Up to 3.7 liter capacity / pillow	
QTY/CASE	10 pillows		10 pillows		10 pillows	
ADDED MICROBES	✗	✓	✗	✓	✗	✓
SKU	P1010S	P1010M	P1212S	P1212M	P1616S	P1616M



- When the situation calls for more than a mat, our high-capacity pillows deliver the absorbency you need for long-term spill cleanup.
- Compact design is great for catching persistent drips and leaks in small spaces or adding absorbency for spill response.
- Engineered to absorb most possible oil on the smallest possible surface. Instant stop to avoid the oil from spreading.

FOR USE ON LAND

# Sock



## Green Boom's socks provide rapid absorption ideal for land & industry environments.

These highly efficient socks wrap easily around leaky equipment and mold conveniently to uneven surfaces. Green Boom socks are a light-weight solution to manage a mess.



100% BIODEGRADABLE



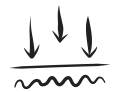
WATER REPELLENT



ABSORBS OIL ONLY



100% BIOMASS



RAPID ABSORPTION



OIL DEGRADING MICROBES

AVAILABLE IN THREE INDUSTRY STANDARD SIZES

SIZE	Small		Medium		Large	
DIMENSIONS	8cm x 30cm		8cm x 60cm		8cm x 120cm	
ABSORBENCY	Up to 1 liter capacity / sock		Up to 2 liter capacity / sock		Up to 3 liter capacity / sock	
QTY/CASE	10 Socks		10 Socks		10 Socks	
ADDED MICROBES	×	✓	×	✓	×	✓
SKU	S031S	S0312M	S0324S	S0324M	S0348S	S0348M



- Socks offer a long surface area that is tear-resistant, high capacity and has fast-wicking filler to quickly soak up oil.
- Moldable design is great for hugging corners for tasks such as absorbing machine leaks, containing puddles and keeping workers safe.
- Tough and economical, this is the best choice for everyday leak protection to keep floors safe.
- Control your everyday leaks with our most shape-hugging sock.

[GREENBOOM.COM](http://GREENBOOM.COM)

FOR USE ON WATER SURFACE

# Boom



**Our awesome name-sake booms provide rapid absorption ideal for marine environments.**

Booms float on the surface for easy retrieval and the lengthy design is great for containing leaks in water. Even when saturated, the booms are tear-resistant and flexible to manage tough environments. High capacity and fast-wicking filler quickly soaks up all types of oil.



AVAILABLE IN THREE INDUSTRY STANDARD SIZES

SIZE	Small		Medium		Large	
DIMENSIONS	8cm x 3m		13cm x 3m		20cm x 3m	
ABSORBENCY	Up to 11.5 liter capacity / boom		Up to 23 liter capacity / boom		Up to 46 liter capacity / boom	
QTY/CASE	8 booms		4 booms		4 booms	
ADDED MICROBES	×	✓	×	✓	×	✓
SKU	B0310S	B0310M	B0510S	B0510M	B0810S	B0810M



- Tough outer mesh is UV resistant for long-term outdoor use without degradation; lets fluids easily pass through to filler material.
- Booms are tear-resistant, high capacity and fast-wicking filler quickly soaks up oil.
- Strong, zinc-plated carbon steel attachment clips and grommets allow you to link booms together for greater length. Available to customize the attachments to fit your equipment the best.

[GREENBOOM.COM](http://GREENBOOM.COM)

FOR USE ON LAND & WATER SURFACE

# Mat



## Green Boom's mats provide rapid absorption for marine, land and industrial environments.

Mats quickly pick up oil and grease from all surfaces and environments. Each mat can absorb up to 20 times its own weight and you can re-use your mat approximately 7 times.



100%  
BIODEGRADABLE



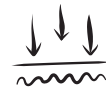
WATER  
REPELLENT



ABSORBS  
OIL ONLY



100%  
BIOMASS



RAPID  
ABSORPTION

AVAILABLE IN STANDARD INDUSTRY SIZE SHEETS.

SIZE	Small
DIMENSIONS	50cm x 50cm
ABSORBENCY	1.5 liter / Mat
QTY/CASE	50 Mats per package
ADDED MICROBES	✗
SKU	M2020S

ALSO AVAILABLE IN  
ROLLS AND CUSTOM  
SIZES UP TO 90  
METERS.



- The flexible material is made to fit in very tight spaces, whilst having excellent oil absorption capacity on land, water and industry environments.
- Strong UV resistant cotton fabric for long-term outdoor use. Passive absorption in wells or under leaking equipment is no match for our mats!
- No need to view the spilled oil as lost, with these mats one can easily squeeze out the oil to use the oil and the mat again, providing benefits to the environment and the wallet.

[GREENBOOM.COM](http://GREENBOOM.COM)

FOR USE ON LAND & WATER SURFACE

# Spill Kit



**The Green Boom spill kits are ideal for storage in a new, easy and durable to-go package for indoor and outdoor leaks or spills.**

These compact spill kits are a great way to be prepared for minor spills, or to add extra support for larger ones. Neatly packed in each kit includes: loose sorbent, pillows, socks, and mats.



**AVAILABLE IN TWO INDUSTRY STANDARD SIZES**  
You can also customize your spill kits to what you need the most!

SIZE	Small	Medium
ABSORBENCY	Up to 28 liter capacity	Up to 47 liter capacity
QTY/CASE	1kg Loose Sorbent 3qty 8cm x 60cm Socks 4qty 25cm x 25cm Pillows 5qty Absorbent Mats 5qty Disposable Bags	1kg Loose Sorbent 2qty 8cm x 60cm Socks 3qty 8cm x 120 Socks 4qty 25cm x 25cm Pillows 4qty 30cm x 30cm Pillows 5qty Absorbent Mats 5qty Disposable Bags
ADDED MICROBES	✓	✓
SKU	SK005M	SK010M



- Absorbents meet ANSI and MIL spec standards for static decay to allow use with fuels and flammables.
- All spill kits are available with added oil degrading microbes in products.
- Temporary disposal bags help make cleanup easier.
- Strap for easy carrying and hanging and compact design for easy storage.

**GREEN BOOM.COM**

FROM OIL TO SOIL

# Green Boom makes your oil spill cleanup waste free



With 100% biodegradable materials, you do not have to worry about the waste generated from the spill cleanup.



In as little as 4 weeks our products biodegrade. Compare that to the time it takes for plastic to break down!

**This means  
no more landfill  
costs! Our products  
takes care of the  
disposal themselves.**



*Eliminate your OIL SPILL CLEANUP WASTE , with more DURABLE ,  
HEAT RESISTANT and higher CAPACITY absorbents*

# GREEN BOOM™

REINVENTING OIL-ONLY ABSORBENTS

If you have any questions, concerns or would like a quote

## We are here to help!

### Headquarters

info@greenboom.com

1180 W Peachtree St. NW, Atlanta, GA 30309, USA

### European office

(+31) 54 86 59 077

info@greenboom.com

Windmolen 22 7609 NN Almelo, The Netherlands

## FOLLOW US!

Find instructional videos, news, tips & tricks, new product launches and more you don't want to miss on our social media and website.



VISIT THE WEBSITE

GREENBOOM.COM



YOU SHOULDN'T *have to* PAY A PREMIUM  
*to be environmentally responsible*