

#### **REINVENTING OIL-ONLY ABSORBENTS**

# THE eco-friendly OPTION FOR everyone

**2023 US 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, oilonly 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 biofriendly 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.







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

- Wont 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 cleanup project and location

# 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 DEGRADIN MICROBES



RAPID ABSORPTION



MANUFACTURED IN THE U.S. A

#### **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 10lb bag SKU L0030S 30lb bag SKU L0055S 154lb drum

#### **ADDED MICROBES**

SKU L0010M 10lb bag
SKU L0030M 30lb bag
SKU L0055M 154lb 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 10lb bag SKU LL030S 30lb bag SKU LL055S 154lb drum

#### **ADDED MICROBES**

SKU LL010M 10lb bag SKU LL030M 30lb bag SKU LL055M 154lb 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 has 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 10in x 10in SKU P1212S 12in x 12in SKU P1616S 16in x 16in

#### **ADDED MICROBES**

SKU P1010M 10in x 10in SKU P1212M 12in x 12in SKU P1616M 16in x 16in

#### FOR USE ON LAND



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

Pillows offer a large surface area, 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.

#### **STANDARD BLEND**

SKU S0312S 3in x 12in SKU S0324S 3in x 24in SKU S0348S 3in x 48in

#### **ADDED MICROBES**

SKU S0312M 3in x 12in SKU S0324M 3in x 24in SKU S0348M 3in x 48in



#### FOR USE ON WATER SURFACE

### Boom

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

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

#### **STANDARD BLEND**

SSKU B0310S 3in x 10ft SKU B0510S 5in x 10ft SKU B0810S 8in x 10ft

#### **ADDED MICROBES**

SKU B0310M 3in x 10ft SKU B0510M 5in x 10ft SKU B0810M 8in x 10ft



# GRIN BOX

### **Mats**

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

Mats quickly pick up oil and grease from many surfaces and environments. Strong UV resistant cotton fabric made to fit in very tight places.

#### **STANDARD SIZE**

SKU M2020S 20in x 20in SKU M2020M 20in x 20in SKU M2020L 20in x 20in

Also available in rolls and custom sizes up to 300'.

#### **FOR USE ON WATER & LAND 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 SKOO5M**

2 lbs Loose Absorbent 3 x 3" x 48" socks 4 x 10" pillows 5 x Absorbent Mats

#### **MEDIUM SPILL KIT SKO10M**

2 lbs Loose Absorbent 2 x 3" x 24" socks 3 x 3" x 48" socks 4 x 10" pillows 4 x 12" 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

# **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.



100% BIODEGRADABLE



WATER REPELLENT



ABSORB



100% BIOMASS



RAPID ABSORPTION



OIL DEGRADING MICROBES

SIZE	Small		Medium		Large	
DIMENSIONS	10lb bag		30lb bag		154lb drum	
ABSORBENCY	Up to 6 gallon capacity		Up to 18 gallon capacity		Up to 93 gallon capacity	
QTY/CASE	1 Bag		1 Bag		1 Drum	
ADDED MICROBES	×	<b>✓</b>	×	✓	×	<b>✓</b>
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.

### **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. Eliminate the slippery sheen!



100% BIODEGRADABLE



WATER REPELLENT



ABSORBS OIL ONLY



100% BIOMASS



RAPID ABSORPTION



OIL DEGRADING MICROBES

SIZE	Small		Medium		Large	
DIMENSIONS	10lb bag		30lb bag		154lb drum	
ABSORBENCY	Up to 6 gallon capacity		Up to 18 gallon capacity		Up to 93 gallon capacity	
QTY/CASE	1 Bag		1 Bag		1 Drum	
ADDED MICROBES	×	✓	×	<b>✓</b>	×	<b>✓</b>
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.

# **Pillow**



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

Pillows offer a large surface area that is tearresistant, 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.



100% BIODEGRADABLE



WATER REPELLENT



ABSORB OIL ONL



100% BIOMASS



RAPID ABSORPTION



OIL DEGRADING MICROBES

SIZE	Small		Medium		Large	
DIMENSIONS	10lb bag		30lb bag		154lb drum	
ABSORBENCY	Up to 6 gallon capacity		Up to 18 gallon capacity		Up to 93 gallon capacity	
QTY/CASE	1 Bag		1 Bag		1 Drum	
ADDED MICROBES	×	<b>✓</b>	×	<b>✓</b>	×	<b>✓</b>
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.
- Absorbs most common industrial liquids

   oils, water, solvents, coolants; not
   recommended for acids, bases or other
   corrosive liquids

### 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



100% BIOMASS



RAPID ABSORPTION



OIL DEGRADING MICROBES

SIZE	Small		Medium		Large	
DIMENSIONS	3in x 12in		3in x 24in		3in x 48in	
ABSORBENCY	Up to 30 fl oz capacity / sock		Up to 60 fl oz capacity / sock		Up to 90 fl oz capacity / sock	
QTY/CASE	10 Socks		10 Socks		10 Socks	
ADDED MICROBES	×	<b>✓</b>	×	<b>✓</b>	×	<b>✓</b>
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.

### **Boom**



# Our awesome name-sake 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.



100% BIODEGRADABLE



WATER



ABSORBS



100% BIOMASS



RAPID ABSORPTION



OIL DEGRADING MICROBES

SIZE	Small		Medium		Large	
DIMENSIONS	3in x 10ft		5in x 10ft		8in x 10ft	
ABSORBENCY	Up to 3 gallon capacity / boom		Up to 6 gallon capacity / boom		Up to 12 gallon capacity / boom	
QTY/CASE	8 booms		4booms		4 booms	
ADDED MICROBES	×	<b>✓</b>	×	✓	×	<b>✓</b>
sku	B0310S	B0310M	B0510S	B0510M	B0810S	B0810M



- Tough outer mesh is UV resistant for longterm 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.

### 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.







WATER REPELLENT



OIL ONL



100% BIOMASS



RAPID ABSORPTION

#### **AVAILABLE IN STANDARD INDUSTRY SIZE SHEETS**

SIZE	Small		
DIMENSIONS	20in x 20in		
ABSORBENCY	0.4 Gallons/mat		
QTY/CASE	50 Mats per package		
ADDED MICROBES	×		
SKU	M2020S		

ALSO AVAILABLE IN ROLLS AND CUSTOM SIZES UP TO 300' 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 longterm 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.

# **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.



100% BIODEGRADABLE



WATER REPELLENT



ABSORBS OIL ONLY



100% BIOMASS



RAPID ABSORPTION



OIL DEGRADING MICROBES

#### AVAILABLE IN TWO INDUSTRY STANDARD SIZES A new larger size coming soon!

SIZE	Small	Medium
ABSORBENCY	Up to 7.5 gallon capacity	Up to 12.5 gallon capacity
QTY/CASE	2lbs Loose Sorbent 3qty 3in x 48in Socks 4qty 10in x 10in Pillows 5qty Absorbent Mats 5qty Disposable Bags	2lbs Loose Sorbent 2qty 3in x 24in Socks 3qty 3in x 48in Socks 4qty 10in x 10in Pillows 4qty 12in x 12in Pillows 5qty Absorbent Mats 5qty Disposable Bags
ADDED MICROBES	✓	<b>✓</b>
SKU	SK005M	SK010M



- Absorbents meet ANSI and MIL spec standards for static decay to allow use with fuels and flammables.
- All spill kits come 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 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



#### REINVENTING OIL-ONLY ABSORBENTS

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

# We are here to help!

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## 400 SHOULDN'T have to PAY A PREMIUM to be environmentally responsible