GREEN BOOM

OIL-ONLY ABSORBENT PILLOWS

Big capacity. **Small footprint.**

Drop one under a leak, into a sump, or onto the water. Each pillow soaks up oil, repels water, and keeps plastic out of your waste stream.

USDA CERTIFIED BIOBASED PRODUCT PRODUCT 100%

BIOBASED > 85 % DIN Geprüft

WHY GREEN BOOM

High — **Performance.** Fast wicking pulls oil in and locks it there, so it doesn't leach back out.

Zero — **Plastic.** 100% biobased canvas and fill. Nothing petroleum-based goes into the drum.

Less — **Waste.** Up to a gallon per 16" pillow means fewer units used and less spent material to dispose of.

FOR LAND & WATER

SIZE	DIMENSIONS	ABSORBS PER PILLOW	PER CASE (10)	CASE WEIGHT	PART NO.
Small	10" × 10"	up to 0.5 gal	up to 5 gal	12 lb	P1010S
Medium	12" × 12"	up to 0.75 gal	up to 7.5 gal	17 lb	P1212S
Large	16" × 16"	up to 1 gal	up to 10 gal	20 lb	P1616S

Completely hydrophobic · Absorbs oil only, not water · For land, marine, and industrial spills · Passes TCLP

LOWER TOTAL COST

Spend less on every spill, **from first use to final disposal.**

+ Buy fewer pillows
Up to a gallon per pillow means fewer units for every leak.

+ Spend less on labor
Fast wicking keeps pillows in service longer between changeouts.

+ Pay less to dispose
Less spent material, and no plastic, in every drum.

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CERTIFIED 100% BIOBASED
USDA BioPreferred® and DIN CERTCO certified. Passes TCLP, independently tested.

greenboom.com

REINVENTING OIL-ONLY ABSORBENTS

A plastic pillow **lasts forever.**

Polypropylene pillows are single-use plastic: used once, soaked in oil, and landfilled for good. Green Boom pillows replace that plastic with plant-based material that is tougher, heat resistant, reusable, and compostable.

SIDE BY SIDE

POLYPROPYLENE PILLOWS

- **Single-use plastic**
  Polypropylene pillows are made of plastic.
- **Melts under heat**
  Polypropylene melts at about 320°F (160°C).
- **Tears easily**
  Thin, low-strength fabric rips in use.
- **Used once**
  Soaked, bagged, and thrown out after one job.
- **In a landfill forever**
  Oil-soaked plastic never breaks down.

GREEN BOOM PILLOWS

- **Plant-based, zero plastic**
  Natural fiber and cotton. No polypropylene.
- **Heat resistant**
  Safe under hot equipment. No melting.
- **Super-tough skin**
  Patented cotton skin resists tears and abrasion.
- **Use it again**
  Tough enough to wring out and put back to work.
- **Compostable**
  With Oily™, compost it where allowed.

WHERE IT ENDS UP

Polypropylene	Use	→	Throw away	→	Landfill forever
Green Boom	Use	→	Treat with Oily™	→	Compost

BETTER FOR THE PLANET

Same job. **None of the plastic.**

+ Cut plastic waste
Every pound of Green Boom replaces a pound of plastic.

+ Hit your goals
USDA Certified Biobased, for sustainability reports.

+ Buy fewer
Tough, reusable pillows need replacing less often.

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REINVENTING OIL-ONLY ABSORBENTS

GREEN BOOM

ENVIRONMENTAL BENEFIT · PILLOWS

Pillows that soak up the drip, not your plastic budget.

Natural-fiber pillows for slow leaks, sumps, drip trays, and still water. Each case of 16" pillows replaces about 10 lb of polypropylene.

PER CASE OF 10 · 16" × 16" · P1616S

10.3 lb
plastic avoided
vs. 10 polypropylene pillows

Polypropylene 10
Green Boom 0

16 lb
fossil CO_2 avoided
from making the polypropylene

≈ **18 miles** of driving a car

48 lb
if it would be burned
incinerated or fuel-blended waste

Landfilled 16
Burned 48

847
grocery bags' worth
of polypropylene

Each icon = 50

PER CASE OF 10, EVERY SIZE

SIZE	PER CASE	PLASTIC AVOIDED	FOSSIL CO_2 AVOIDED	...IF IT WOULD BE BURNED	CO_2 TAKEN UP BY PLANTS	GROCERY BAGS' WORTH
10" × 10" P1010S	10	**4.0 lb**	6 lb	19 lb	18 lb	331
12" × 12" P1212S	10	**5.8 lb**	9 lb	27 lb	26 lb	477
16" × 16" P1616S	10	**10.3 lb**	16 lb	48 lb	30 lb	847

EXAMPLE SITE · 120 PILLOWS A YEAR

16" pillows bought	**12 cases**
Plastic kept out of the waste	**123 lb**
Fossil CO_2 avoided	**191 lb**
...if it would have been burned	**578 lb**
Grocery bags' worth of plastic	**10,166**
Miles of driving, same fossil CO_2	**215**

WHY IT MATTERS

- **Big capacity.** Up to a gallon per 16" pillow means fewer units in the drum.
- **Zero plastic.** 100% biobased canvas and fill.
- **Oil only.** Repels water, so it works in sumps and on still water.
- **Less to dispose of.** Fewer, fuller pillows to bag and haul.

How we figure it. Fossil CO_2 is the CO_2e from making the polypropylene you no longer buy: 1.55 lb per lb (American Chemistry Council, 2021, cradle-to-gate PP resin); add 3.14 lb per lb if spent absorbent is incinerated or fuel-blended. Plant uptake is about 1.5 lb of CO_2 per lb of Green Boom fiber, shown separately, not added. Polypropylene weights are industry-typical (pad 0.18 lb, 3" × 48" sock 0.9 lb, 18" pillow 1.3 lb, 5" × 10 ft boom 4.5 lb); other sizes scaled. A grocery bag is about 5.5 g. Green Boom manufacturing and shipping are not included. Results vary by site. Same factors as the calculators at greenboom.com › Waste & Cost Savings.