

Ring the leak. Skip the plastic.

Moldable socks that wrap machinery, drains, and drip zones. Each 122 cm sock holds up to 4.5 litres of oil, with nothing made from petroleum.



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 skin and fill. No polypropylene fibers left on the shop floor.

Less

Waste. More oil per sock means fewer socks in the drum and less weight to haul.



FOR LAND USE

SIZE	DIMENSIONS	ABSORBS PER SOCK	PER CASE (10)	CASE WEIGHT	PART NO.
Small	7.6 × 30 cm	up to 1.1 L	up to 11 L	2.3 kg	S0312S
Medium	7.6 × 61 cm	up to 2.3 L	up to 23 L	4.5 kg	S0324S
Large	7.6 × 122 cm	up to 4.5 L	up to 45 L	9.1 kg	S0348S

Completely hydrophobic · Tear-resistant, moldable construction · Oil, diesel, fuel, and machine leaks · Passes TCLP

LOWER TOTAL COST

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

+ Buy fewer socks

Up to 4.5 L per sock means fewer socks around every machine.

+ Spend less on labor

Tough, fast-wicking socks need changing less often.

+ Pay less to dispose

Less spent material, and no plastic, in every drum.



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

greenboom.com

REINVENTING OIL-ONLY ABSORBENTS

ENVIRONMENTAL BENEFIT · SOCKS

Ring the leak. Skip the plastic.

Moldable natural-fibre socks that wrap machinery, drains, and drip zones. Each case of 122 cm socks replaces about 4.1 kg of polypropylene.



PER CASE OF 10 · 7.6 × 122 CM · S0348S

4.1 kg



plastic avoided
vs. 10 polypropylene socks

Polypropylene  4
Green Boom  0

6.3 kg



fossil CO₂ avoided
from making the polypropylene

≈ 25 km of driving a car

19 kg



if it would be burned
incinerated waste

Landfilled  6
Burned  19

742



grocery bags' worth
of polypropylene, at 5.5 g a bag


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
7.6 × 30 cm S0312S	10	1.0 kg	1.6 kg	4.8 kg	3.4 kg	186
7.6 × 61 cm S0324S	10	2.0 kg	3.2 kg	9.6 kg	6.8 kg	371
7.6 × 122 cm S0348S	10	4.1 kg	6.3 kg	19 kg	14 kg	742

EXAMPLE SITE · 600 SOCKS A YEAR

122 cm socks bought (10 per case)	60 cases
Plastic kept out of the waste	245 kg
Fossil CO ₂ avoided	380 kg
...if it would have been burned	1,149 kg
Grocery bags' worth of plastic	44,535
Kilometres of driving, same fossil CO ₂	1,519
Oil capacity stocked	2,700 L

WHY IT MATTERS

- **Zero plastic.** 100% biobased skin and fill. No polypropylene fibres left on the shop floor.
- **Heat resistant.** Wraps hot engines without melting.
- **More oil per sock.** Up to 4.5 litres per 122 cm sock, so fewer socks in the drum.
- **Tough and reusable.** Tear-resistant cotton skin can be wrung out and used again.

How we figure it. Fossil CO₂ is the CO₂e from making the polypropylene you no longer buy: 1.55 kg per kg (American Chemistry Council, 2021, cradle-to-gate PP resin); add 3.14 kg per kg if spent absorbent is incinerated. Plant uptake is about 1.5 kg of CO₂ per kg of Green Boom fibre, shown separately, not added. Polypropylene weights are industry-typical (pad 0.08 kg, 7.6 × 122 cm sock 0.41 kg, 46 cm pillow 0.59 kg, 13 cm × 3 m boom 2.04 kg); other sizes scaled. A grocery bag is about 5.5 g; a car emits about 0.25 kg CO₂ per km. Green Boom manufacturing and shipping are not included. Results vary by site. Same factors as the calculators at greenboom.com › Waste & Cost Savings.