

Lighter than clay. No silica dust.

Fast-wicking cellulose granules that absorb oils and fuels, not water. More absorbed per kilogram means less to sweep, bag, and pay to haul.

WHY GREEN BOOM

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Silica. Clay floor absorbents contain crystalline silica and carry a warning label. Green Boom contains none.

More

Per kilogram. A 14 kg bag absorbs up to 68 litres, and the granules lock oil in for a clean sweep.

Less

Weight. Lighter than clay to carry, spread, and send for disposal.



FOR LAND USE

SIZE	BAG WEIGHT	ABSORBS PER BAG	PER CASE	PART NO.
Small	1.4 kg	up to 6.8 L	6 bags	L0003S-6
Medium	4.5 kg	up to 23 L	1 bag	L0010S
Large	14 kg	up to 68 L	1 bag	L0030S

Hydrophobic · Non-toxic · Silica-dust free · Recyclable paper bags · Absorbs oils and fuels, not water · Passes TCLP

LOWER TOTAL COST

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

+ Buy less product

More oil absorbed per kilogram means fewer bags per spill.

+ Spend less on labor

Granules lock in oil, so one sweep picks it up.

+ Pay less to dispose

Lighter than clay, so less weight goes to the hauler.



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

greenboom.com

REINVENTING OIL-ONLY ABSORBENTS

ENVIRONMENTAL BENEFIT · LOOSE ABSORBENT

One 14 kg bag does the work of 204 kg of clay.

Plant-based granules absorb oils and fuels, not water, and sweep up in one pass. No crystalline silica, and far less weight to lift and haul.



PER 14 KG BAG · L0030S

204 kg



clay replaced
about 8 bags of 25 kg clay

Clay  204
Green Boom  14

190 kg



less to lift and haul
absorbent and spent waste

72% less weight to carry and dispose of

€104



disposal saved
at €0.55 per kg of spent absorbent

Clay and oil: 263 kg · Green Boom
and oil: 73 kg

41 kg



clay CO₂ avoided
mining and kiln drying, estimated

≈ 164 km of driving a car

PER BAG, EVERY SIZE

BAG	ABSORBS UP TO	LESS TO LIFT AND HAUL	CLAY NEEDED FOR THE SAME OIL	DISPOSAL SAVED AT €0.55/KG	CLAY CO ₂ AVOIDED	CO ₂ TAKEN UP BY PLANTS
1.4 kg bag L0003S-6	6.8 L	19 kg	20 kg (0.8 bags)	€10.43	4.1 kg	2.1 kg
4.5 kg bag L0010S	23 L	64 kg	69 kg (2.8 bags)	€35.40	14 kg	6.8 kg
14 kg bag L0030S	68 L	190 kg	204 kg (8.1 bags)	€104.50	41 kg	20 kg

EXAMPLE SITE · 12 TONNES OF CLAY A YEAR

Clay used today	480 bags · 12,000 kg
Green Boom for the same oil	about 59 bags · 802 kg
Less absorbent to lift	11,198 kg
Less spent absorbent to haul	11,198 kg
Disposal saved at €0.55/kg	€6,159
Clay CO ₂ avoided	2,400 kg

WHY IT MATTERS

- **No silica dust.** Clay floor absorbents carry a crystalline silica warning. Green Boom has none.
- **One sweep.** Oil is locked in, not smeared into a slick.
- **Lighter loads.** Less to carry, spread, and send for disposal.
- **Recyclable paper bags.** No plastic packaging.

How we figure it. Clay holds about 0.33 L of oil per kg (independent testing); Green Boom up to 68 L per 14 kg bag. Oil at 0.875 kg per litre. Disposal at €0.55 per kg of spent absorbent. Clay CO₂ about 0.2 kg per kg for mining and kiln drying (estimate). Plant uptake about 1.5 kg of CO₂ per kg of Green Boom. A car emits about 0.25 kg CO₂ per km. Results vary with oil type and conditions. Same factors as the calculators at greenboom.com › Waste & Cost Savings.