

Oil-only absorbent pillow

100% meltblown polypropylene fill · spunbond sleeve · manufactured in Ukraine

ARTICLE
SL-P-250-200-210

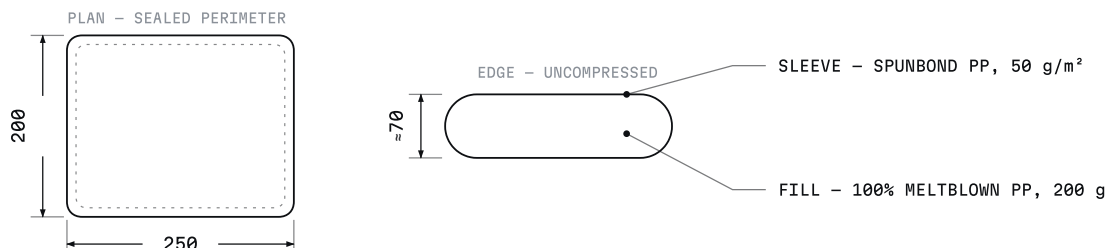


FIG. 01 · SL-P-250-200-210 · DIMENSIONS IN MM · BOTH VIEWS TO ONE SCALE

1 — DESCRIPTION

A hydrophobic, oleophilic sorbent pillow for drip collection under plant, for sumps and bunds, and for recovering standing oil where a boom cannot reach. Fill is 100% meltblown polypropylene, the same material as our socks, in a flat sealed envelope that lies in a tray or a sump where a boom cannot.

2 — CONSTRUCTION

Size	250 × 200 mm , sealed on all four sides
Thickness	70 mm nominal, uncompressed
Piece mass	210 g ± 10 g , finished product
Fill mass	200 g nominal, 100% meltblown polypropylene; the sleeve accounts for the balance
Sleeve	Spunbond polypropylene, 50 g/m ² , white
Perimeter	Sealed on all four sides. No adhesive, no metal.
Colour	White — oil-selective

3 — ABSORBENCY

DIESEL, 30 S DRAIN	TYPICAL	MINIMUM
Capacity by mass	8.4 g/g	7.6 g/g
Volume per piece	2.1 L	1.8 L
Volume per bale of 20	42 L	36 L
Water pick-up	None observed — floats	

Capacity is per gram of finished product, not of fill. Diesel at 0.84 kg/L, 20 °C, 15 min immersed, **30 s** free drain — the period ASTM F726 sets for light oils. Typical is our own measurement at the nominal 210 g. **Minimum litres = minimum capacity × minimum piece mass** (7.6 g/g × 200 g), so both minima hold on the same piece. Method and results in TR-01.

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Packing and logistics, the test basis behind the figures above, and the suitability and limitations of this product are given overleaf.

Packing, suitability and limitations

Oil-only absorbent pillow · continued from page 1

4 – PACKING AND LOGISTICS

Bale	20 pieces in a clear PE bag, approx. 4.2 kg, approx. 0.07 m ³
Pallet / full load	600 pieces per 1200 × 800 pallet to 1.95 m. A standard road trailer takes approx. 19 000 : the load cubes out well before its weight limit
Storage	Dry, indoors, out of sunlight, –20 °C to +50 °C. No fixed shelf life sealed; inspect before use.
Origin	Ukraine. EUR.1 certificate with each consignment.

5 – TEST BASIS

Gravimetric determination following ASTM F726 for enclosed sorbents in neat fluid: **15 min fully immersed, 30 s free drain, reweigh**. Thirty seconds is the drain the standard sets for light oils such as diesel; two minutes applies to heavy ones. Weighed by our own staff; independent verification scheduled. Full record in TR-01.

6 – SUITABILITY AND LIMITATIONS

- 01 **For** mineral and synthetic oils, diesel, lubricants, hydraulic and neat oil-based cutting fluids. Not water-miscible cutting emulsions.
- 02 **Not for** acids, alkalis, oxidising agents, solvents or water-based liquids. Verify compatibility before use.
- 03 **Not antistatic**. Not for aviation fuel service.
- 04 Used sorbent takes on the hazard properties of the absorbed liquid — see SD-01.

7 – ORDERING AND LEAD TIMES

First order	6 weeks production
Repeat orders	4 weeks per 20,000 pieces
Road transit	Add 5–7 days after dispatch
Branding	Supplied unbranded. Printed sleeves to order.
Import duty	Nil into the UK and the EU on Ukrainian origin, against the EUR.1 certificate issued with each consignment.
Samples	Free sample pack on request, with measured dry weights.

White denotes an oil-selective sorbent — the established UK convention, and we follow it. We do not claim conformity to **BS 7959** or to any other standard: our own method, fluid, drain time and results are set out in full in TR-01.

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Figures in the Typical column are our own measurements, given in good faith, and will vary piece to piece. Figures in the Minimum column are ones we undertake to meet on every piece supplied. Suitability for a particular application remains the responsibility of the user, who should verify performance under actual conditions of use.

ENQUIRIES **KYRYLO STEKHIN** · SALES@SORBLOFT.COM

RELATED DOCUMENTS – **TDS-01** SOCK · **TR-01** ABSORBENCY TEST REPORT · **SD-01** SAFETY AND DISPOSAL