

SORBENT

Sorbents are insoluble materials or mixtures of materials used to recover liquids through the mechanism of absorption, or adsorption, or both. Absorbents are materials that pick up and retain liquid distributed throughout its molecular structure causing the solid to swell (50 percent or more). The absorbent must be at least 70 percent insoluble in excess fluid. Adsorbents are insoluble materials that are coated by a liquid on its surface, including pores and capillaries, without the solid swelling more than 50 percent in excess liquid. To be useful in combating oil spills, sorbents need to be both oleophilic (oil-attracting) and hydrophobic (water-repellent).

- Leak-Resistant Solution
- Soft Absorbent Recycleds
- Higher performance
- Lower costs
- Greater price stability
- Less dependence on oil-based products.

Availability:

1. MAT: size 43 cm x 48 cm, 100 pieces, weight 4, 1 kg 2. PAD: size 43 cm x 48 cm, 100 pieces, weight 4, 7 kg

3. PILLOW: size 35 cm x 50 cm, 10 pieces, weight 6, 8 kg

4. BOOM: size 9, 5 cm x 240cm, 6 pieces, weight 9 kg

5. ROLL: size 48 cm x 30 m, 2 pieces, weight 5, 8 kg



PT. BLUE OCEAN SEJAHTERA