

# BILGE SAFETY

## super absorbent polymer for fuels and oils

REDUCE THE RISK OF FUEL AND  
OIL HAZARDS IN YOUR BILGE

IMBIBER BEADS® ABSORB AND  
PERMANENTLY IMMOBILISE  
HAZARDS FROM SPILLS AND LEAKS

### IMBIBER BEAD® FEATURES

- Reduce vapour emissions and flammability
- Hydrophobic – floats on water
- Will not release absorbed hydrocarbons
- No drips – no cross-contamination
- Will not leach or wash out, even in a strong current
- No expiry date – Imbiber Beads can remain on water for extended periods of time

Imbiber Beads are small, polymer particles designed to take hydrocarbons and organic liquids, including oil, into their structure and absorb them. Hydrocarbons do not stick to the surface of the beads but get absorbed in their structure.

The beads can absorb up to 27 times their own volume, swelling up to 3 to 5 times their original diameter.

The sand size beads are contained in pouches (18 x 18cm with eyelet) along with a fibre wicking agent, which enhances the absorption process.

### APPLICATIONS

- Bilges
- Spill containment during boat refuelling
- Alongside boats
- Anywhere where oil spill may be an issue

# IMBIBER BEADS®



## DETECTS AND INDICATES HYDROCARBONS IN WATER

### HOW IT WORKS ...

Initially the packets are white but once an organic liquid has been absorbed the beads start to swell and change colour to pink and then red, notifying they are fully saturated.

**IMBIBER BEADS®  
IMBICATOR® PACKETS**  
with eyelets for retrieval purposes

Ideal for capturing and containing small or incidental leaks /spills. Perfect to remove sheens from sumps or to be used in conjunction with and/or replace drip pans. Use pads as indicators of organic spills.

Capacity: (permanent immobilisation of liquids)  
Up to 850 ml per packet - Class I  
Up to 590 ml per packet - Class II  
30 packets per carton  
Packet size 18 x 18 cm  
Includes 3 Vapour containment bags

**Order Code: IMB-PACKET**



**IMBIBER BEADS®  
IMBICATOR® PILLOWS**  
with eyelets for retrieval purposes

Capture and containment of a broad range of organic chemicals from oil-water separators, manholes, sumps.

Capacity: (permanent immobilisation of liquids)  
Up to 5.1 litres per pillow - Class I  
Up to 3.5 litres per pillow - Class II  
5 pillows per carton  
Pillow size 36 x 54cm  
Includes 3 Vapour containment bags

**Order Code: IMB-PILLOW**



**IMBIBER BEADS®  
IMBICATOR® BLANKETS**  
with eyelets for retrieval purposes

Capture and containment of many organic liquid spills from fuelling areas, such as loading docks, storage facilities, separation ponds and oil water separators.

Capacity: (permanent immobilisation of liquids)  
Up to 12.5 litres per blanket - Class I  
Up to 8.8 litres per blanket - Class II  
2 Blankets 2 per carton  
Blanket size 54 x 90cm  
Includes 2 Vapour containment bags

**Order Code: IMB-BLANKET**



**IMBIBER BEADS®  
IMBICATOR® MINI BOOMS**  
with eyelets for retrieval purposes

Sumps, drip pans, leaking equipment and hoses - small spills on water/ land, etc.

Capacity: (permanent immobilisation of liquids)  
Up to 5.1 litres per Mini-Boom - Class I  
Up to 3.5 litres per pillow - Class II

5 Mini Booms per carton  
Mini Boom size 18 x 107cm  
Includes 2 Vapour containment bags

**Order Code: IMB-MINIBOOM**



**IMBIBER BEADS®  
FLOATING BOOMS**

Effective barrier in containing and immobilizing organic chemical spills on water and land (specifically around fuelling areas). Unaffected by water, can be left at dockside for immediate deployment

Capacity: (permanent immobilisation of liquids)  
Up to 17.1 litres per blanket Class II

2 Booms per drum  
Boom size 2.13m x 11.5cm diameter  
Includes 2 Vapour containment bags

**Order Code:  
IMB-FLBOOM**



The chemicals absorbed/ imbibed by Imbiber Beads® IMBICATOR® span a wide range of organic materials including: TRANSPORTATION liquids such as gasoline, some fuel oils, jet fuels and diesel fuel CHLORINATED SOLVENTS such as methyl chloroform, carbon tetrachloride, trichlorobenzene and PCB's AROMATIC SOLVENTS such as benzene, toluene, xylene, cumene, styrene, ethylbenzene POLAR COMPOUNDS such as methyl isobutyl ketone, tetrahydrofuran, ethyl acrylate, methyl ethylketone.

**Important: Do not use with bleach or oxidizers**

**ENWARE IN BRIEF**

Enware is a world-leading Australian designer and manufacturer of quality specialist commercial tapware solutions and safety systems.

Since inception in 1937, Enware Australia has grown significantly. Today, Enware has offices located around the country and is represented in major regions throughout the world including Asia, the Pacific, the Middle East and Europe. As a global leader of specialist tapware and safety systems, Enware offers a more extensive range than any other company on the market.

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