

Oil absorbing mats

- draggable, for currencies and (hydraulic-)oil -

Data Sheet: Draggable Oil absorbing mats



Havariekommando LKN Wyk LKN 2016



Amsterdam 2015

License: „Typ I, II SF, Nr. 22 000 9704 13“ for small and big waters

Applications: Binds strong and fast spreading oil spills as well as paints, fats and acids (battery acids <37 %). Suitable for: industrial harbors, marinas, shipyards, tank farms, watersheds, streams and rivers, ponds, lakes and the sea. **Easy to use in places where skimming might not work.**

Measures L* B: 3 m*1 m; Oil binding carpet can be wide from 1-6 m and 12 m lengths

Weight each sqm: App. 4,5 kg

Oil binding power: 1 sqm absorbs up to 10 L of oil



THW Nordenham 2015,



Standard set for oil fighting and coastal protection units LKN

Handling: Oil spills will be dragged from water surface by mats which can be easily drawn behind small boats or by hand.

Technology: Draggable oil absorbing mats bind oil spills even out of curling waters. Due to “Van-der-Waals-Forces” the carpets absorb oil fast and strong like a magnet.

References: Marine Kiel/Warnemünde, LKN SH coastal protection units, Riga, Wien, fire department Koblenz, Bremen uva.