

# bestabsorb is a biological oil and chemical binding agent made from 100% refined peat fibre.

high tech from the natural world - practical, versatile and environmentally friendly

Peat cutting in Germany is only permitted on drained areas of raised moorland.

After the peat cutting, these areas are brought back to life as moor areas by re-naturation and are more useful to the natural ecosystem more than they were previously.

Cotton grass and peat moss begin to grow in these areas again. The fauna traditionally associated with moorland starts to grow again and various bird species return to their former homes. After the formation of a

closed peat moss cover, the plants start to turn into peat again through a surplus of water and an exclusion of air.

The lifecycle of the moss is therefore set in train again.

The regeneration stage has been achieved.

In addition to use in gardening, peat is also used successfully in medicine (charcoal tablets, gas and air purification) and in environmental technology (activated carbon, filter material for waterworks).









## oils, fuels and lubricants disappear within seconds.

the multi-talent for the protection of ground and water.

Small amounts of bestabsorb® absorb considerable amounts of oil. The extremely short response time means that you get an almost oil-free surface.

Residual traces are removed through the repeated application of small amounts of bestabsorb®.

bestabsorb® is floating. This means it can be used universally, also on water, bestabsorb® doesn't absorb any water in the event of waves, and only absorbs the oil.

#### bestabsorb® absorbs all oils:

petrol, bio-diesel, diesel, kerosene, engine oil, crude oil, mineral oils, lubricating oil, vegetable oils, synthetic oils

#### bestabsorb® in use for:

vehicle workshops, building yards, road patrols, chemicals industry, petro-chemicals industry, airports, freight forwarders, fire fighters, car parks, garages







Pour bestabsorb® onto oil that has leaked - it absorbs all the oil in a matter of a few seconds. Sweep it up - finished! Grooves and joints are also cleaned. And your cleaning tools also stay clean.







Pour bestabsorb® onto the floating oil and remove - the water is practically as clean as before. The crumbly mass doesn't stick, doesn't grease and can be disposed of without any problem.

## paints, varnishes and chemicals - absorbed in a matter of seconds.

versatile and practical at every place for every purpose.

Use with leaked paints and varnishes is the same as it is with oil.

Solvents such as turpentine can also be absorbed in this way.

Residual amounts in paint tins can be absorbed quickly and without any problem paint workshops value it!

#### bestabsorb® absorbs lots of chemicals:

Paints, varnishes, formaldehyde, sulphuric acid, octane, organic solvents, hydrocarbons (PCBs) and many other substances

#### bestabsorb® in use for:

The chemicals industry, the paints industry, printing firms, painters and varnishers, spray painting works, petrochemicals







Pour bestabsorb® onto paint that has leaked - it absorbs all the paint very quickly (depending on the consistency). Sweep it up - finished!





Absorb and dispose of residual amounts in buckets and cans quickly and easily with bestabsorb.

## efficient, cost-saving and easy to dispose of.

bestabsorb® offers you the best price / performance ratio.

Thanks to its high absorption and light weight (bulk density approx. 120 g/l), your storage and disposal costs are low. You also save costs due to its straightforward use and unlimited suitability for storage. 50 litres of bestabsorb weigh approx. 7 kg and absorb depending on requirements - up to 30 litres of liquid, bestabsorb is approved for Type I,

Type II, Type III R (water, ground, retail, industry, traffic-bearing areas).

bestabsorb® has many distinguishing features that make it stand out from other oil binders (see table).

It is the cheap and fully biological quality product for the binding of oil. An innovation that is ,Made in Germany'.

Attributes	bestabsorb	Clay granulate	Grain granulate
Toxicity	Non-toxic	Non-toxic	Non-toxic
Reaction time	2-3 seconds	20-30 seconds	20-30 seconds
Hydrophobic (water repellent)	Yes	No	No
1 kg of oil binder absorbs	Up to 4 litres	0.75 litres	0.70 litres
20 litres of oil + binding agent in kg	approx. 24 kg	approx. 38 kg	approx. 38 kg
Disposal	unproblematic and inexpensive	problematic and expensive	problematic and inexpensive
Container size	50 litres (7 kg)	30 litres (20kg)	30 litres (20kg)



## convincing. good value. ecological. innovative.

try out bestabsorb® now. we will be pleased to provide you with personal advice.

#### Technical information about bestabsorb\*:

Consistency: Natural fibre, specially treated, cleaned

Density: Less than 1

Toxicity: Non-toxic and biodegradable

Decomposition temperature: approx. 350 degrees

Ash content: Less than 2%
Absorbency: Up to 800%
Reaction time: 2 - 3 seconds

Behaviour in water: Floating and hydrophobic How to use: Manual and technical

Shelf life: unlimited

Packaging: in 7kg bags / approx. 50l vol.

Absorption performance: up to 30 litres

(depending on requirements)

### bestabsorb® packaging units

Single containers in 50 litre sack, 7kg, 800 x 400 x 120mm

Euro pallets (51 x 50 litres), 360 kg, 1200 x 800 x 800mm

To prevent large-scale environmental damage we hold large stocks in our stores.

We can also supply large amounts to crisis areas by lorry,

rail, container or ship at short notice.





## **IDM Bestabsorb**

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