

Watapoi

The Incredible Oil Absorbent!

Absorbs
50 times
its weight

Fast
absorption
speed

Water-
repellent

Special ibukiNANO 3D Structure

The mysterious cotton that repels water and absorbs until the last drop of oil!

IBUKI NANO oil adsorbent can be used for waste oil recovery and, as a product, it can greatly contribute to preserve the global environment.

example of usage in a
restaurant grease trap

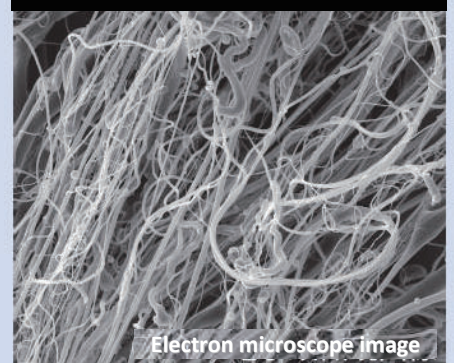
Efficiently adsorbs only the oil
on the water surface

Compared to similar products
It absorbs about

**5 TIMES
MORE
OIL!**



Nanofibers' fibers diameter
80nm - 400nm



Electron microscope image



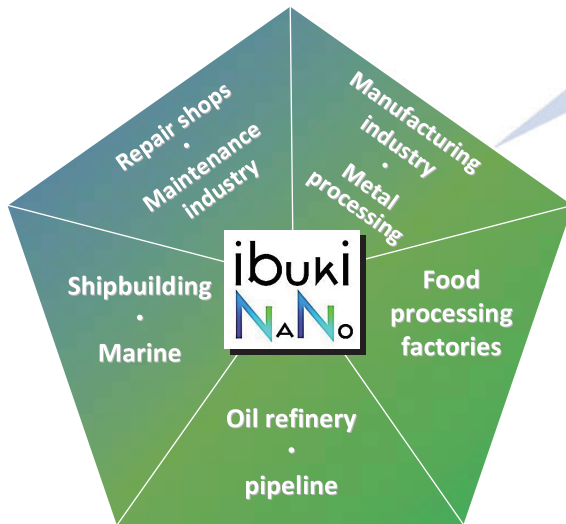
Scan here
← for the
experiment
video

Its adsorption power is about 5 times higher compared to similar products on the market.

Removes only the unnecessary waste oil without absorbing any water.

Perfect to use in working environments struggling with oil treatment troubles

Here at Ibuki Nano, we named "Watapoi" our new oil absorbent material that uses our super-fine nanofibers. Compared to similar products, "Watapoi" is characterized by a "faster oil absorption rate and higher retention". "Watapoi" is also easier and faster to use compared to other conventional treatments for waste oil.



Usage examples:

Manufacturing / processing line

Oil-water separation tank

Grease trap

Cleaning work

On-site usage examples:

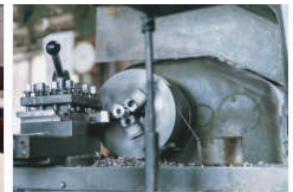
Etc.



Car repair shop



Restaurant

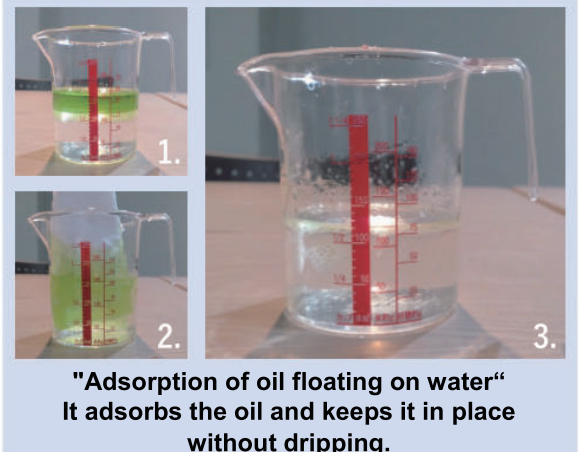


Metal processing plant

1 single sheet absorbs 1,500ml!



* 500 ml bottles





"Adsorption of oil floating on water"
It adsorbs the oil and keeps it in place
without dripping.

Usage Examples

- Grease trap oil treatment
- Disposal of machine oil, etc.
- Disposal of oil puddles on the floor
- Removing oil from hands
- Prevention of oil flowing into sewage
- Oil stains on tableware

Etc.

Product name	Watapoi (material: Polypropylene)	
Quantity	30 sheets: 1,140g, 50 sheets: 1,900g	
Product size	30 sheets: W260 X D15 X H260mm (1 sheet size) 50 sheets: W260 X D15 X H260mm (1 sheet size)	
Box size	30 sheets: W520 X D275 X H250mm 50 sheets: W520 X D275 X H250mm	
JAN Code	30 sheets  4 573545 240089	50 sheets  4 573545 240096

