OII KEEDEL Plant Fiber Super Adsorbent Material

Excellent Adsorbent Ability

Manage Oil Leakage

Protect Water Resources

Maintain Environmental Sanitation

Product Features

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Keep油片

油片

- Made from natural plant fiber which only adsorb oil.
- Enhanced adsorbing capacity, can adsorb more than 25 times of the weight itself.
- Doesn't adsorb water
- Stay on the surface of the water before and after adsorb oil.
- Easy to dissolve and dispose by incinerate it, only small amount of ashes will be generated and low CO2 emission.

Applications

- Marine and Harbor : Pollution by vessel aground
- Lake, River and Reservoir : Environmental maintenance
- Factory : Oil leakage from machines and treatment before discharging waste water
- Food Court and Restaurant : Simplify the process of cleaning kitchen grease tank



Neat Oil Keeper

Comparison Between Plant Fiber and Polypropylene Fibers

Plant Fiber	PP Fiber		
Adsorb ability is 25 times of the product weight	Adsorb ability is less than 10 times of the weight itself		
Oil is not easy to be released back to the environment	Oil is easy to be released after adsorption		
Anti-static	Static electricity occurred from time to time		
80% Re-use adsorbent capacity	Can not be reused		
Long-term storage is allowed	Difficult to preserve, easily affected by temperature and lighting changes		
Amount of CO_2 generated is 1/2 of burning the PP Fiber	2 times CO_2 generated than burning the plant fiber product		
Easy to clean, only little ashes after burned	Difficult to clean after burning, plastic agglomeration will be generated and damage the incinerator		

Photo References of Using in the Kitchen Oil Grease Tank



Before Using Neat Oil Keeper

Processing

After > End Drainage Hole Is Clean

Product Specifications

	ltem	Product Size	Packaging	Weight	Adsor- Capa.	Packaging Dimension (cm)	Loading Q'ty (in 40ft)
Cushion	OAC40601	40 x 60cm	50 pcs/ctn	1.8 kg/ctn	60 kg/ctn	41L x 31W x 42H	1015 ctn
Pillow	OAP50601	50 x 60cm	50 pcs/ctn	6.0 kg/ctn	110 kg/ctn	53L x 62W x 51H	304 ctn
Roll	OAR60101	60 x 100m	100m/ctn	13.0 kg/ctn	330 kg/ctn	62L x 62W x 60H	171 ctn
	OAB-13	3" x 10'	10 roll/bag	5.0 kg/bag	130 kg/bag	43L x 43W x 47H	675 bag
Boom	OAB-38	5" x 10'	4 roll/bag	6.0 kg/bag	150 kg/bag	53L x 53W x 47H	440 bag
	OAB-97	8″ x 10′	4 roll/bag	16.0 kg/bag	380 kg/bag	65L x 65W x 62H	216 bag



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