



ABOUT BIYOREM



Biyorem stands out as the only powder absorbent producer in Turkey with 100% natural, domestic, and patented products. As a company located in Akdeniz University Technopark, Biyorem, effectively cleans oil and chemical-based liquids from soil, hard surfaces, and water, while continuously introducing innovative solutions through its R&D projects.

Biyorem Industrial Products Industry and Trading Inc., established in Antalya in 2021, increases its success trend every year with domestic and international sales.

Biyorem Innovation Center continues its research, development, and technical support in a closed area of 1200 m² and an open area of 3000 m².

Biyorem, acting resolutely on environmental protection and safety, is a leading company worldwide in cleaning areas contaminated with oil and its derivatives, using natural and biological products. The company aims to leave a cleaner environment for future generations by providing its customers with economical and fast solutions.



OIL AND CHEMICAL ABSORBENT PRODUCTS

Biyorem is a natural and environmentally friendly, oil absorbent and chemical absorbent manufacturer. We deliver our patented products, which we produce in our own factory, for cleaning dangerous and polluting chemicals, to many countries around the world. We clean soil, water and hard surfaces from oil, petrol and chemical derivatives.



POWDER ABSORBENTS

Biyorem BioSorb

SOIL CLEANING

Biyorem BioSorb is a bioremediation product for use in soil that cleans up all kinds of oil and derivative pollution in soil, sand and plants.

FIELD OF USE

- Soil
- Sand
- Plants



It is a dry, powdery product. It is sold in bags of 13.5 kg (30 liters).

Biyorem OilSorb Fiber

SOLID SURFACES

Biyorem OilSorb is a powerful absorbent for cleaning oil and its derivatives, oil-based liquids, ammonia and similar liquids from hard surfaces.

FIELD OF USE

- Epoxy, concrete and ceramic floors
- Cleaning oil and fuel spills on the road after a traffic accident
- Machine maintenance (construction equipment, vehicle maintenance workshops)
- Industrial facilities
- Gas stations
- Airports
- Auto Service Centers



It is a dry, powdery product. It is sold in bags of 13.5 kg (30 liters).

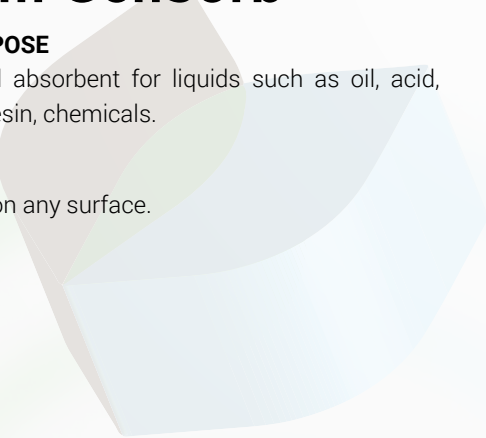
Biyorem GenSorb

GENERAL PURPOSE

It is a powerful absorbent for liquids such as oil, acid, solvent, paint, resin, chemicals.

FIELD OF USE

- Can be used on any surface.



It is a dry, powdery product. It is sold in bags of 13.5 kg (30 liters).

GENERAL CHARACTERISTICS AND BENEFITS OF POWDER ABSORBENTS

- It is a 100% local and patented product.
- It is produced from natural, renewable sources and is environmentally friendly.
- It absorbs up to 5-6 times more oil and derivative hydrocarbons.
- Testing and scientific field studies are available. (METU)
- It does not leave any leakage and is leak-free.
- It does not leave a film layer on the surface due to its non-slippery feature.
- It will completely clean waste from hard floor applications, thus preventing unnecessary use of detergent and labor.

POWDER SPILL KITS

CHEMICAL SPILL KIT OIL & FUEL SPILL KIT

APPLICATION METHOD

The product is sprinkled on and around the spill area and swept back and forth until the ground is dry. Then, all absorbent material is swept away from the floor leaving no residue. There is no need for a second washing with detergent or solvent. It provides dry cleaning without leaving a film layer in a single step.

FIELD OF USE

- Gas stations
- Car maintenance services
- Marinas and ports
- Airports
- Industrial facilities
- Machinery supply and maintenance workshops
- Highway emergency response teams

KIT CONTENT

The kit includes;

- 1 stainless sieve,
- 1 stainless bucket,
- 1 telescopic handle hard brush,
- 1 hand brush and dustpan
- 1 hand dustpan
- 1 hand shovel included.
- 1 user manual included.



INSTRUCTIONS FOR USE

The absorbent material capacity of the container is 1-2 bags. Remove the boxes on the kit and pour the Biyorem absorbent material slowly in.

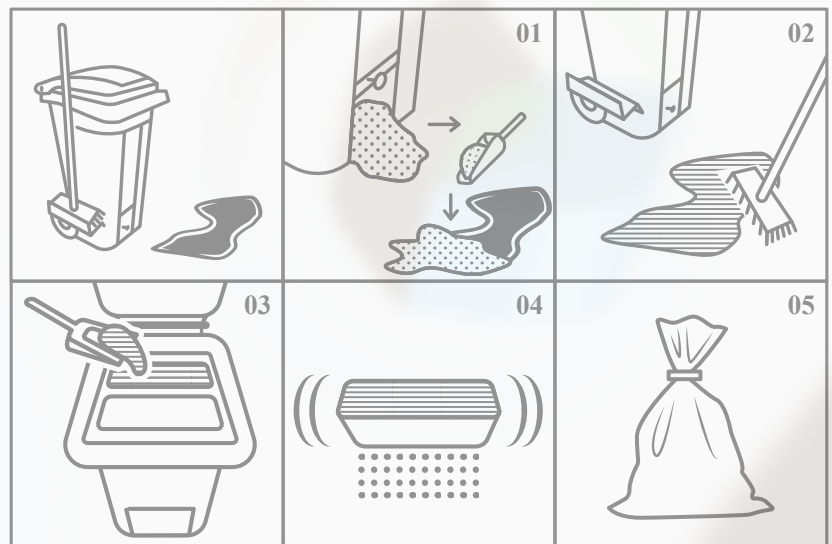
Step 1: Open the lid underneath the kit and use the dustpan to remove the residue. Pour Biyorem absorbent material first around the spill, then on top of the entire leak to prevent spreading.

Step 2: Press the absorbent powder onto the spill using a broom. Mix the spill and absorbent powder with short back-and-forth strokes.

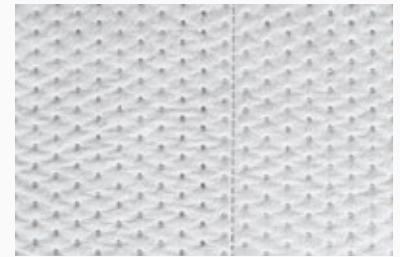
Step 3: Collect the absorbent powder on the floor with the dustpan and broom, throw it on top of the sieve on the kit.

Step 4: The Biyorem powder will be sifted through the sieve to be reused and the waste material will be left on the top to clump together.

Step 5: Put the remaining waste on top of the sieve into a separate bag and send it for disposal.



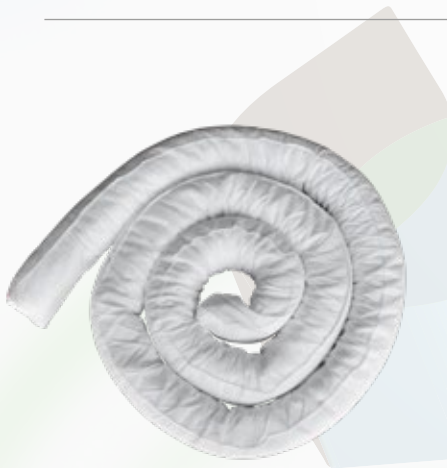
OIL ABSORBENT PAD AND ROLL



PRODUCT CODE	SIZE	PACKING	ABSORPTION CAPACITY
OilParo - 4050 (200 gr)	40 cm X 50 cm (PAD)	100 PC/PACK	100 PC/75 LT
OilParo - 4050 (250 gr)	40 cm X 50 cm (PAD)	100 PC/PACK	100 PC/90 LT
OilParo - 4050 (300 gr)	40 cm X 50 cm (PAD)	100 PC/PACK	100 PC/100 LT
OilParo - 4050 (350 gr)	40 cm X 50 cm (PAD)	100 PC/PACK	100 PC/116 LT
OilParo - 4050 (400 gr)	40 cm X 50 cm (PAD)	100 PC/PACK	100 PC/135 LT
OilParo - 4050R (200 gr)	40 cm X 50 m	ROLL/PC	1 ROLL/75 LT
OilParo - 4050R (250 gr)	40 cm X 50 m	ROLL/PC	100 PC/90 LT
OilParo - 4050R (300 gr)	40 cm X 50 m	ROLL/PC	100 PC/100 LT
OilParo - 4050R (350 gr)	40 cm X 50 m	ROLL/PC	100 PC/116 LT
OilParo - 3846R (350 gr)	40 cm X 50 m	ROLL/PC	100 PC/116 LT
OilParo - 8050R (200 gr)	80 cm X 50 m	ROLL/PC	1 ROLL/150 LT
OilParo - 8050R (250 gr)	80 cm X 50 m	ROLL/PC	1 ROLL/180 LT
OilParo - 8050R (300 gr)	80 cm X 50 m	ROLL/PC	1 ROLL/200 LT
OilParo - 8050R (350 gr)	80 cm X 50 m	ROLL/PC	1 ROLL /232 LT
OilParo - 7646R (350 gr)	76 cm X 46 m	ROLL/PC	1 ROLL/232 LT



- Only absorbs oil and petroleum-based liquids.
- It is hydrophobic (does not absorb water).
- It provides quick absorption thanks to its strong and durable structure.



OIL ABSORBENT SOCK

PRODUCT CODE	SIZE	PACKING	ABSORPTION CAPACITY
OilSo - 8120-K 500 GR/PC	8 cm X 120 cm	20 PC/PACK	1 PACK/60 LT
OilSo - 8300-K 1250 GR/PC	8 cm X 300 cm	7 PC/PACK	1 PACK/55 LT
OilSo - 8120 300 GR/PC	8 cm X 120 cm	20 PC/PACK	1 PACK/53 LT
OilSo - 8300 800 GR/PC	8 cm X 120 cm	7 PC/PACK	1 PACK/42 LT

- Only absorbs oil and petroleum-based liquids.
- It is hydrophobic (does not absorb water).
- In addition to its absorbency, it is used to surround spills and prevent them from spreading.

OIL ABSORBENT BOOM (CARABINER ABSORBENT SOCK)

PRODUCT CODE	SIZE	PACKING	ABSORPTION CAPACITY
OilBom - 13300	13 cm x 300 cm	4 PC/PACK	1 PC/30 LT
OilBom - 15300	15 cm x 300 cm	4 PC/PACK	1 PC/36 LT
OilBom - 20300	20 cm x 300 cm	4 PC/PACK	1 PC/45 LT

- Used for oil spills on water.
- It is resistant to UV rays.
- The rope used throughout the product provides extra durability during use.
- The steel carabiner and rings attached to the ends of the product allow the products to be linked together.



OIL ABSORBENTS

OIL ABSORBENT PILLOW			
PRODUCT CODE	SIZE	PACKING	ABSORPTION CAPACITY
OilPil - 2323	23 cm X 23 cm	20 PC /PACK	1 PACK/32 LT
OilPil - 2540	23 cm X 45 cm	10 PC /PACK	1 PACK/48 LT
OilPil - 4545	45 cm X 45 cm	10 PC /PACK	1 PACK /32 LT

- It only absorbs oil and petroleum-based liquids.
- It is hydrophobic (does not absorb water).



OIL SPILL MOBILE KIT			
PRODUCT	PRODUCT CONTENT		
	80 LT	120 LT	240 LT
1 Wheelie Bin	1 pcs	1 pcs	1 pcs
Absorbent Pad (40x50 cm)	50 pcs	65 pcs	200 pcs
Absorbent Sock (8x120 cm)	4 pcs	8 pcs	10 pcs
Absorbent Pillow (23x23 cm)	2 pcs	4 pcs	5 pcs
Safety Equipment (Nitrile Gloves, Safety Goggles, Dust Mask, Handheld Brush Dustpan)	1 Set	1 Set	1 Set
Waste Bag and Bag Tie	2 pcs	2 pcs	2 pcs
1 kg OilSorb Fiber	1 pcs	1 pcs	1 pcs
User Manuel	1 pcs	1 pcs	1 pcs

- The oil spill mobile kit is available in three different sizes.
- Please request prices for kits in different liter capacities.

OIL SPILL KIT BAG			
PRODUCT	PRODUCT CONTENT		
	20 LT	30 LT	65 LT
1 kg OilSorb Fiber	1 pcs	1 pcs	1 pcs
Absorbent Pad (40x50 cm)	15 pcs	20 pcs	40 pcs
Absorbent Sock (8x120 cm)	2 pcs	2 pcs	4 pcs
Absorbent Pillow (23x23cm)	n/a	1 pcs	2 pcs
Safety Equipment (Nitrile Gloves, Safety Goggles, Dust Mask, Waste Bag, Hand-held Dustpan with Brush)	1 Set	1 Set	1 Set
User Manuel	1 pcs	1 pcs	1 pcs



- The oil spill kit bag is available in three different sizes.
- Please request prices for kits in different liter capacities.

GENERAL AND CHEMICAL ABSORBENTS

GENERAL / CHEMICAL ABSORBENT PAD and ROLL			
PRODUCT CODE	SIZE	PACKING	ABSORPTION CAPACITY
GeParo - 4050 (200 gr)	40 cm X 50 cm (PAD)	100 PC/PACK	100 PC/75 LT
GeParo - 4050 (250 gr)	40 cm X 50 cm (PAD)	100 PC/PACK	100 PC/90 LT
GeParo - 4050 (300 gr)	40 cm X 50 cm (PAD)	100 PC/PACK	100 PC/100 LT
GeParo - 4050 (350 gr)	40 cm X 50 cm (PAD)	100 PC/PACK	100 PC/116 LT
GeParo - 4050 (400 gr)	40 cm X 50 cm (PAD)	100 PC/PACK	101 PC/135 LT
GeParo - 4050R (200 gr)	40 cm X 50 m	ROLL/PC	1 ROLL/75 LT
GeParo - 4050R (250 gr)	40 cm X 50 m	ROLL/PC	100 PC/90 LT
GeParo - 4050R (300 gr)	40 cm X 50 m	ROLL/PC	100 PC/100 LT
GeParo - 4050R (350 gr)	40 cm X 50 m	ROLL/PC	100 PC/116 LT
GeParo - 3846R (350 gr)	38 cm X 46 m	ROLL/PC	100 PC/116 LT
GeParo - 8050R (200 gr)	80 cm X 50 m	ROLL/PC	1 ROLL/150 LT
GeParo - 8050R (250 gr)	80 cm X 50 m	ROLL/PC	1 ROLL/180 LT
GeParo - 8050R (300 gr)	80 cm X 50 m	ROLL/PC	1 ROLL/200 LT
GeParo - 8050R (350 gr)	80 cm X 50 m	ROLL/PC	1 ROLL/232 LT
GeParo - 7646R (350 gr)	76 cm X 46 m	ROLL/PC	1 ROLL/232 LT



- It collects many liquid substances on its surface, including petroleum and derivatives, water and water-based products, solvents, antifreeze, acids and caustics.
- It does not react chemically.
- It has a porous structure that provides flexibility.
- It is also perforated and has edges ready to be torn off.
- If necessary, it can be reduced in size and used for small spills.

GENERAL / CHEMICAL ABSORBENT SOCK			
PRODUCT CODE	SIZE	PACKING	ABSORPTION CAPACITY
GeSo - 8120-5	8 cm X 120 cm	20 PC/PACK	1 PACK/60 LT
GeSo - 8300-5	8 cm X 300 cm	7 PC/PACK	1 PACK/55 LT
GeSo - 8120	8 cm X 120 cm	20 PC/PACK	1 PACK/53 LT
GeSo - 8300	8 cm X 120 cm	7 PC/PACK	1 PACK/42 LT



- The super absorbent fabric contains cellulose and polypropylene.
- It absorbs oil and derivatives, solvents, water-based liquids, paint and similar liquids.
- It is not recommended for acids.
- It is used to surround spills and prevent them from spreading.

GENERAL AND CHEMICAL ABSORBENTS

GENERAL / CHEMICAL ABSORBENT PILLOW			
PRODUCT CODE	SIZE	PACKING	ABSORPTION CAPACITY
GePil - 2323	23 cm X 23 cm	20 PC/PACK	1 PACK/32 LT
GePil - 2540	23 cm X 45 cm	10 PC/PACK	1 PACK/48 LT
GePil - 4545	45 cm X 45 cm	10 PC/PACK	1 PACK/32 LT



- The super absorbent fabric contains cellulose and polypropylene.
- It absorbs oil and derivatives, solvents, water-based liquids, paint and similar liquids.
- By being placed underneath constant leaks, it prevents the spills from spreading.
- By being placed in narrow work areas, it collects spills within itself.

ABSORBENT BARREL TOP PAD			
PRODUCT CODE	SIZE	PACKING	ABSORPTION CAPACITY
GeVaPa - 56	56 cm	25	1 PACK/25 LT



- It collects many liquid substances on its surface, including petroleum and derivatives, water and water-based products, solvents, antifreeze, acids and caustics.
- It is used to keep the area around and on top of the barrel clean.
- It is designed for 210 - liter barrels.

GENERAL AND CHEMICAL SPILL MOBILE KIT			
PRODUCT	PRODUCT CONTENT		
	80 LT	120 LT	240 LT
1 Wheelie Bin	1 pcs	1 pcs	1 pcs
Absorbent Pad (40x50 cm)	50 pcs	65 pcs	200 pcs
Absorbent Sock (8x120 cm)	4 pcs	8 pcs	10 pcs
Absorbent Pillow (23x23 cm)	2 pcs	4 pcs	5 pcs
Safety Equipment (Nitrile Gloves, Safety Goggles, Dust Mask, Handheld Brush Dustpan)	1 Set	1 Set	1 Set
Waste Bag and Bag Tie	2 pcs	2 pcs	2 pcs
1 kg GenSorb	1 pcs	1 pcs	1 pcs
User Manuel	1 pcs	1 pcs	1 pcs



- General and chemical spill mobile kit is available in three different sizes
- Please request prices for kits in different liter capacities.



GENERAL AND CHEMICAL SPILL KIT BAG			
PRODUCT	PRODUCT CONTENT		
	20 LT	30 LT	65 LT
1 kg GenSorb	1 pcs	1 pcs	1 pcs
Absorbent Pad (40x50 cm)	15 pcs	20 pcs	40 pcs
Absorbent Sock (8x120 cm)	2 pcs	2 pcs	4 pcs
Absorbent Pillow (23x23 cm)	n/a	1 pcs	2 pcs
Safety Equipment (Nitrile Gloves, Safety Goggles, Dust Mask, Waste Bag, Hand-held Dustpan with Brush)	1 Set	1 Set	1 Set
User Manuel	1 pcs	1 pcs	1 pcs

- The general and chemical spill kit bag is available in three different sizes.
- Please request prices for kits in different liter capacities.





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