KLENDA®

SPILL KITS

UNIVERSAL SPILL KITS
CHEMICAL SPILL KITS
OIL SPILL KITS

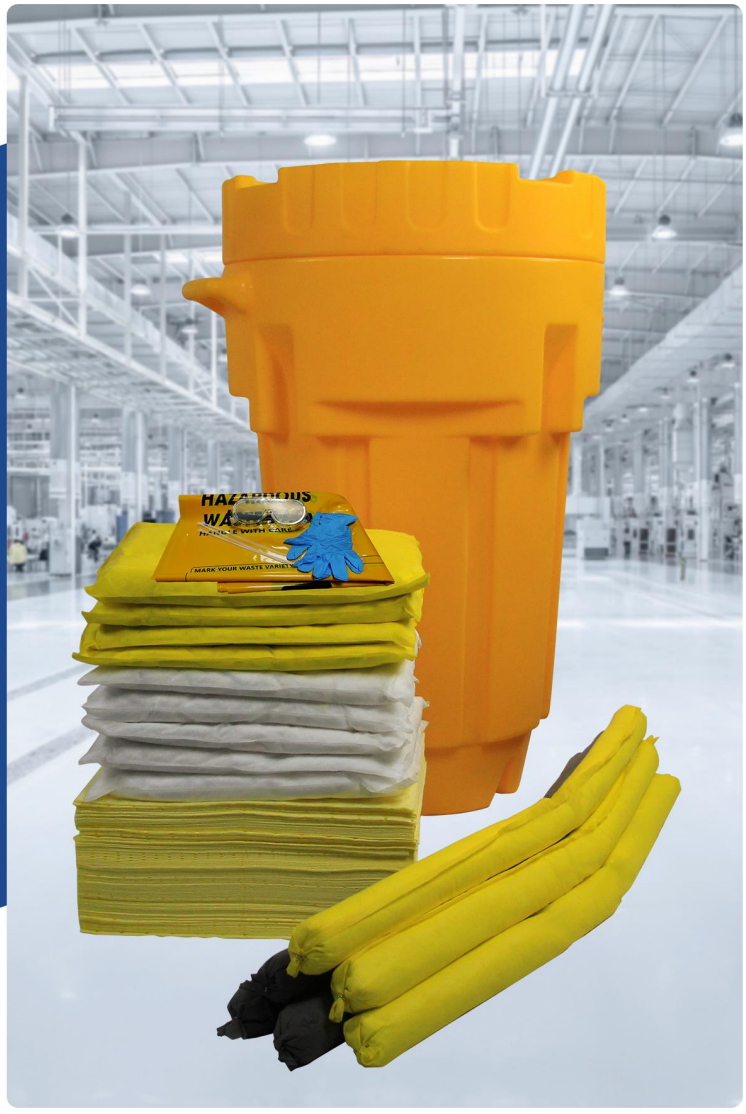


Chemical spill emergency buckets

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ABOUT
SPILL KITS

Leaks from machinery and equipment, oil drums and tanks, chemical containers, and laboratories often occur. After oil and chemical spills, the most commonly used items for disposal are: university spill kits, oil spill kits and chemical spill kits. This keeps factories and workplaces clean and dry, prevents oil and chemicals from spilling into drains, cleans rivers, lakes, and seas from oil and chemical leaks, and more.



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Universal spill kits

Universal spill kits are suitable for oil, water, coolants, solvents, pigments, dyes and other unknown liquids. General purpose absorbent cotton is usually gray in color. The absorbent products are all wrapped in polypropylene non-woven fabrics sewn with threads and treated with surface activation treatment agents. The outer fabric is extremely tough and durable and has strong adsorption properties, thus absorbing leaked liquids from flowing to the absorbent cotton, effectively preventing To prevent the spread of leakage, 72% of the leakage liquid can be recovered after the product is twisted and extruded.

Universal spill kits parameter			
Model	Name	Capacity (gal/L)	Specification
LES202G	Universal spill kit with 20 Gallon mobile Overpack Salvage Drum	21.5/81	1 pcs 20 Gallon mobile Overpack Salvage Drum, 50 pcs 33cmx40cm universal absorbent pad 、6 pcs 7.6cmx120cm universal absorbent sock、5 pcs 45cmx45cm universal absorbent pillow、5 pcs medium chemical resistant disposal bag、3 pcs tie rope、1 pair of chemical protective goggles、1 pair of large nitrile gloves、Weight(Kgs.): 11.3
LES652G	Universal spill kit with 65 Gallon mobile Overpack Salvage Drum	65/246	1 pcs 65 Gallon Overpack Salvage Drum, 200 pcs 33cmx40cm universal absorbent pad、16 pcs 7.6cmx120cm universal absorbent sock、10 pcs 45cmx45cm universal absorbent pillow、10 pcs large chemical resistant disposal bag、10 pcs tie rope、1 pair of chemical protective goggles、1 pair of large nitrile gloves、 Weight(Kgs.): 20.5


LES202G


LES652G



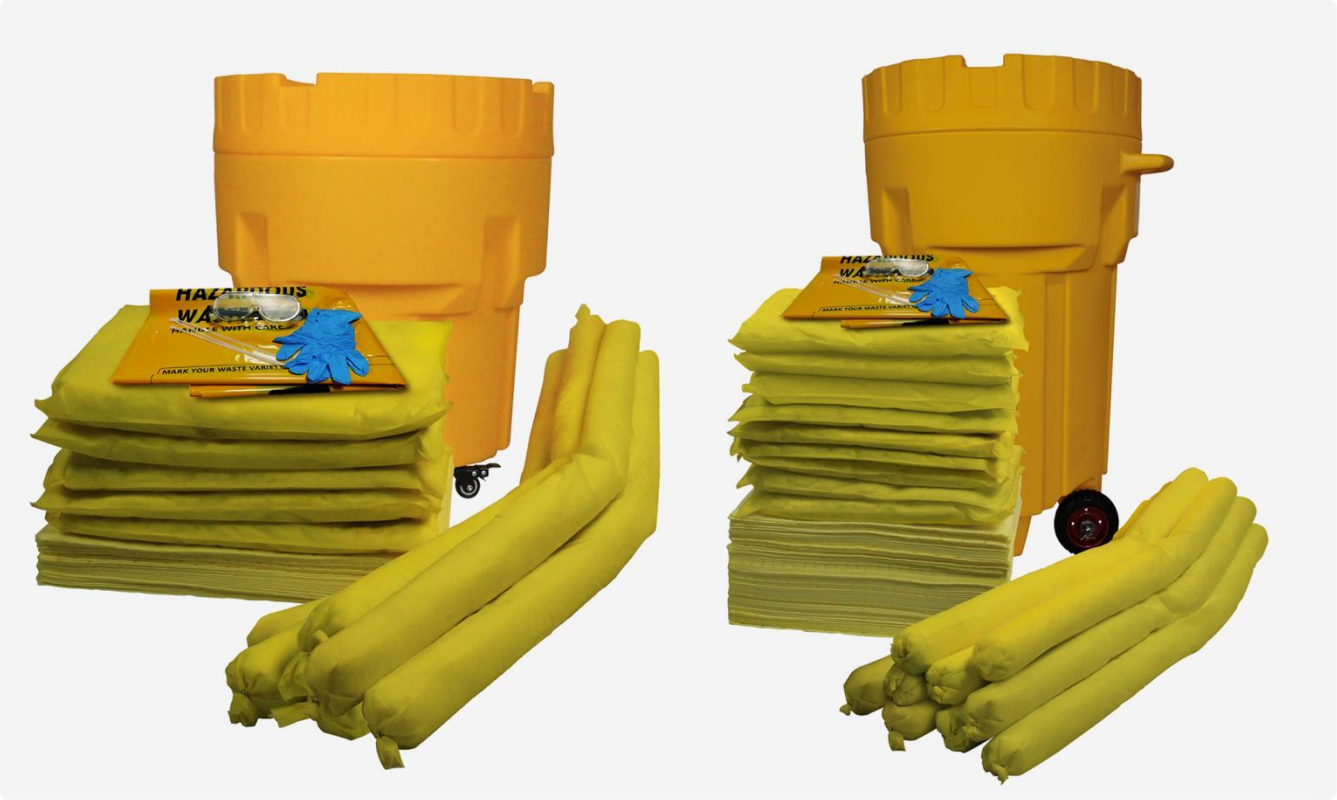
Oil spill kits

Oil spill kits are professionally suitable for absorbing petroleum hydrogen, hydrocarbons, etc. They only absorb oil, but not water. The internal filling is polypropylene that absorbs oil and repels water. When this type of product is used on water, it does not absorb water. After the adsorption is saturated, it floats on the water. It can absorb oil 15–40 times its own weight. Usually white.

Oil spill kits parameter			
Model	**Name**	**Capacity (gal/L)**	**Specification**
LES202W	Oil spill kit with 20 Gallon mobile Overpack Salvage Drum	21.5/81	1 pcs 20 Gallon mobile Overpack Salvage Drum, 50 pcs 33cmx40cm oil absorbent pad 6 pcs 7.6cmx120cm oil absorbent sock 5pcs 45cmx45cm oil absorbent pillow 5 pcs medium chemical resistant disposal bag 3 pcs tie rope 1 pair of chemical protective goggles 1 pair of large nitrile gloves Weight(Kgs.): 11.3
LES652W	Oil spill kit with 65 Gallon mobile Overpack Salvage Drum	65/246	1 pcs 65 Gallon Overpack Salvage Drum, 200 pcs 33cmx40cm oil absorbent pad 16 pcs 7.6cmx120cm oil absorbent sock 10 pcs 45cmx45cm oil absorbent pillow 10 pcslarge chemical resistant disposal bag 10pcs tie rope 1 pair of chemical protective goggles 1 pair of large nitrile gloves Weight(Kgs.): 20.5


LES202W


LES652W



Chemical spill kits

Chemical spill kits are suitable for the adsorption of acids, corrosive and other chemical liquids and chemical oils, and for the leakage treatment of acids, corrosive and other hazardous liquids. Usually pink or red.

Chemical spill kits parameter			
Model	Name	Capacity (gal/L)	Specification
LES202Y	Chemical spill kit with 20 Gallon mobile Overpack Salvage Drum	21.5/81	1 pcs 20 Gallon mobile Overpack Salvage Drum, 50 pcs 33cmx40cm chemical absorbent pad 6 pcs 7.6cmx120cm chemical absorbent sock 5pcs 45cmx45cm chemical absorbent pillow 5 pcsmedium chemical resistant disposal bag 3 pcs tie rope 1 pair of chemical protective goggles 1 pair of large nitrile gloves Weight(Kgs.): 11.3
LES652Y	Oil spill kit with 65 Gallon mobile Overpack Salvage Drum	65/246	1 pcs 65 Gallon Overpack Salvage Drum, 200 pcs 33cmx40cm chemical absorbent pad 16pcs 7.6cmx120cm chemical absorbent sock 10 pcs 45cmx45cm chemical absorbent pillow 10 pcslarge chemical resistant disposal bag 10pcs tie rope 1 pair of chemical protective goggles 1 pair of large nitrile gloves Weight(Kgs.): 20.5


LES202Y


LES652Y

Absorbent Pads

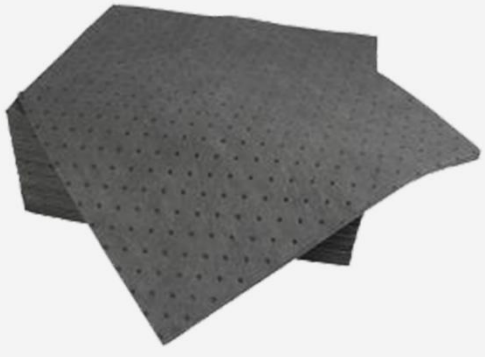
The absorbent pad is suitable for leak treatment in a small area. The absorbent cotton pad can be placed directly on the liquid surface during use. Leaked liquid will be quickly absorbed, safe and convenient.



oil absorbent pad



chemical absorbent pad



universal absorbent pad

Absorbent Pads

Model	Name	Product Size(cm)	Package dimension H*L*W(cm)	Quantity	Capacity (Gal/L)	Specification	Note
SP002O	Heavy weight oil absorbent pad	50*40*0.4	52*40*43	100pcs/carton	32/120	Only absorbs oil but not water, such as engine oil, hydraulic oil, gasoline, diesel, kerosene, vegetable oil, etc.	Easy-tear pressure-point cotton pad, the surface has been pressed by ultrasonic waves, which makes it tougher. The easy-tear line makes it easy to select the appropriate size. It is suitable for production workshops, chemical plants, laboratories, and cleaning and wiping liquids on the surface of objects.
SP002C	Heavy weight chemical absorbent pad	50*40*0.4	52*40*43	100pcs/carton	32/120	It is especially used to absorb acidic and corrosive liquids, or other dangerous and unknown liquids (both oil and water can be absorbed) such as hydrochloric acid, sulfuric acid, sodium hydroxide phosphate, hydrofluoric acid, etc.	

Absorbent Pads

Model	Name	Product Size(cm)	Package dimension H*L*W(cm)	Quantity	Capacity (Gal/L)	Specification	Note
SP002U	Heavy weight universal absorbent pad	50*40*0.4	52*40*43	100pcs/carton	32/120	It absorbs oil and water, and absorbs various liquid solvents. Such as coolant, mixed oil sewage, etc.	Easy-tear pressure-point cotton pad, the surface has been pressed by ultrasonic waves, which makes it tougher. The easy tear line makes it easy to select the appropriate size. It is suitable for production workshops, chemical plants, laboratories, and cleaning and wiping liquids on the surface of objects.
SP00AO	Light weight oil absorbent pad in dispenser Box	40*33*0.2	42*35*12	50pcs/carton	6/20	Only absorbs oil but not water, such as engine oil, hydraulic oil, gasoline, diesel, kerosene, vegetable oil, etc.	
SP00AC	Light weight chemical absorbent pad in dispenser Box	40*33*0.2	42*35*12	50pcs/carton	6/20	It is especially used to absorb acidic and corrosive liquids, or other dangerous and unknown liquids (both oil and water can be absorbed) such as hydrochloric acid, sulfuric acid, sodium hydroxide phosphate, hydrofluoric acid, etc.	
SP00AU	Light weight universal absorbent pad in dispenser Box	40*33*0.2	42*35*12	50pcs/carton	6/20	It absorbs oil and water, and absorbs various liquid solvents. Such as coolant, mixed oil sewage, etc.	
SP001O	Light weight oil absorbent pad in dispenser Box	40*33*0.2	42*35*33	100pcs/carton	10/60	Only absorbs oil but not water, such as engine oil, hydraulic oil, gasoline, diesel, kerosene, vegetable oil, etc.	
SP001C	Light weight chemical absorbent pad in dispenser Box	40*33*0.2	42*35*33	100pcs/carton	10/60	It is especially used to absorb acidic and corrosive liquids, or other dangerous and unknown liquids (both oil and water can be absorbed) such as hydrochloric acid, sulfuric acid, sodium hydroxide phosphate, hydrofluoric acid, etc.	
SP001U	Light weight universal absorbent pad in dispenser Box	40*33*0.2	42*35*33	100pcs/carton	10/60	It absorbs oil and water, and absorbs various liquid solvents. Such as coolant, mixed oil sewage, etc.	

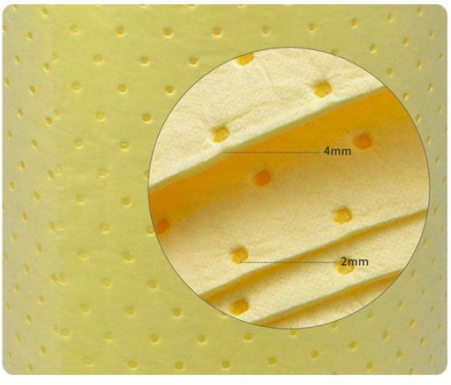
Absorbent roll

The absorbent roll is suitable for leakage treatment on indoor floors. When leakage occurs, the operator can directly lay it on the ground for absorption. In addition, since the cotton rolls are self-tearable, they can be used instead of cotton sheets when needed.



Absorbent roll

Model	Name	Product Size (L*W/cm)	Color	Quantity	Capacity (Gal/L)	Specification
SJ001O	Heavy weight Oil absorbent roll	45*5000*0.2	White	1 roll/carton	16/60	Only absorbs oil but not water, such as engine oil, hydraulic oil, gasoline, diesel, kerosene, vegetable oil, etc.
SJ001C	Heavy weight Chemical absorbent roll	45*5000*0.2	Yellow	1 roll/carton	16/60	It is especially used to absorb acidic and corrosive liquids, or other dangerous and unknown liquids (both oil and water can be absorbed) such as hydrochloric acid, sulfuric acid, sodium hydroxide phosphate, hydrofluoric acid, etc.
SJ001U	Heavy weight Universal absorbent roll	45*5000*0.2	Grey	1 roll/carton	16/60	It absorbs oil and water, and absorbs various liquid solvents. Such as coolant, mixed oil sewage, etc.
SJ002O	Light weight Oil absorbent roll	45*5000*0.4	White	1 roll/carton	32/120	Only absorbs oil but not water, such as engine oil, hydraulic oil, gasoline, diesel, kerosene, vegetable oil, etc.
SJ002C	Light weight Chemical absorbent roll	45*5000*0.4	Yellow	1 roll/carton	32/120	It is especially used to absorb acidic and corrosive liquids, or other dangerous and unknown liquids (both oil and water can be absorbed) such as hydrochloric acid, sulfuric acid, sodium hydroxide phosphate, hydrofluoric acid, etc.
SJ002U	Light weight Universal absorbent roll	45*5000*0.4	Grey	1 roll/carton	32/120	It absorbs oil and water, and absorbs various liquid solvents. Such as coolant, mixed oil sewage, etc.







Absorbent sock

The absorbent sock is used for large-area or multi-volume leaks. You can first use absorbent cotton to delineate the leakage range and gradually reduce the leakage range. According to the actual leakage area, select an appropriate length of adsorption tampon. When circling, make sure that the contacts at both ends of the tampon overlap to form a strong barrier for leakage.



Absorbent sock

Model	Name	Product Size (Dia*L/cm)	Package dimension H*L*W(cm)	Quantity	Capacity (Gal/L)	Specification	Note
ST001O	Oil absorbent sock	7.6*120	52*42*30	12pcs/carton	15/57	Only absorbs oil but not water, such as engine oil, hydraulic oil, gasoline, diesel, kerosene, vegetable oil, etc.	It is soft and can be bent and placed wherever needed to prevent the spread of chemicals and other harmful liquids. It is suitable for use around vehicles with harmful liquids, chemical plants, laboratories and other places where harmful liquids may leak.
ST001C	Chemical absorbent sock	7.6*120	52*42*30	12pcs/carton	15/57	It is especially used to absorb acidic and corrosive liquids, or other dangerous and unknown liquids (both oil and water can be absorbed) such as hydrochloric acid, sulfuric acid, sodium hydroxide phosphate, hydrofluoric acid, etc.	
ST001U	Universal absorbent sock	7.6*120	52*42*30	12pcs/carton	15/57	It absorbs oil and water, and absorbs various liquid solvents. Such as coolant, mixed oil sewage, etc.	



oil absorbent sock



chemical absorbent sock



universal absorbent sock

Absorbent pillow

Absorbent pillows can be used alone or in combination with absorbent tampons. When in use, the operator can directly place the absorbent pillow on a larger area of leaked liquid (or the area that has been delineated by the absorbent sock) to directly and quickly absorb the leaked liquid.



Absorbent pillow

Model	Name	Product Size (cm)	Package dimension H*L*W(cm)	Quantity	Capacity (Gal/L)	Specification	Note
SZ001O	Oil absorbent pillow	45*45*5	50*45*45	10pcs/carton	20/75	Only absorbs oil but not water, such as engine oil, hydraulic oil, gasoline, diesel, kerosene, vegetable oil, etc.	Small in size and large in adsorption capacity, it is suitable for use on floors where chemicals and oil leakage occur, and under faucets, valves, and mechanical pipes.
SZ001C	Chemical absorbent pillow	45*45*5	50*45*45	10pcs/carton	20/75	It is especially used to absorb acidic and corrosive liquids, or other dangerous and unknown liquids (both oil and water can be absorbed) such as hydrochloric acid, sulfuric acid, sodium hydroxide phosphate, hydrofluoric acid, etc.	
SZ001U	Universal absorbent pillow	45*45*5	50*45*45	10pcs/carton	20/75	It absorbs oil and water, and absorbs various liquid solvents. Such as coolant, mixed oil sewage, etc.	



oil absorbent pillow



chemical absorbent pillow



universal absorbent pillow

Spill kits' features:

1. Large adsorption capacity (10 or 25 times its own weight)
2. Fast adsorption (measured in minutes)
3. Can be suspended, suitable for industrial or offshore use
4. Clean, light and fast
5. Reusable and save money
6. Not prone to chemical reactions (chemical resistance)
7. Safe and environmentally friendly, does not support combustion, does not rot or mold
8. Only 0.02% of the ash remains in high-temperature incineration,and each pound of product can release 18,000 BTU of heat after combustion.
9. Proactive solutions to fully ensure the safety of equipment and employees
10. Low total cost and high effectiveness

Storage requirements ----- Keep away from moisture, open flames and heaters
Stability ---- Stable
Automatic ignition point ---- 441 degrees Celsius
Melting point ---- 149-204 degrees Celsius

Spill kits' application

Suitable for cleaning, containment, and prevention of any possible oil and chemical leakage areas, including manufacturing, transportation, petrochemical industry, maritime emergency

rescue, ports, aviation, public security and firefighting, medical industry, energy and power industry , Environmental Protection Agency, military, food processing industry and other places where leaking liquids need to be cleaned up.

1. Industrial manufacturing is used in all places where liquid leakage or oil and chemical storage and distribution may occur, including warehouse areas, around machines and pipelines, near fuel tanks and equipment, under trains and trucks, near valves, under aircraft, workbenches, etc. wait.

2. Automobile, aircraft and train manufacturing plants, plastic plants, injection molding plants, mold plants, steel plants and mines, machinery plants, metal processing plants, petroleum refineries, shipyards, chemical plants, food processing plants, paper mills, fiber optic plants, cables factory

3. The ocean is mainly used to control and clean up oil and chemical leaks, decontamination areas, first aid kits on ships or ports, etc.

4. Port terminals, coastal defense, spill prevention contractors, fire prevention departments, environmental cleanup companies, first aid centers

5. Other service industries Public and private service industries are also major users of adsorbent cotton, including power supply sectors, military agencies, municipal water treatment plants, public transportation, airports and airline service agencies, automobile repairs

How to choose spill kits for your factory correctly?

Choosing spill control kits can seem like a complicated task. There are so many varieties on the market, which one is the best and most suitable for you? But as long as you read the following four parts carefully, you can narrow down your choices and help you find the most suitable absorbent cotton product.

1. What chemicals were leaked?

You should be aware of this. Spill containment kits are generally divided into three types: oil-absorbent only, chemical-absorbent and general-purpose. If your workplace only has oil leaks, you can purchase an oil-absorbent leak treatment kit; if you often have various chemicals such as acids, alkalis or other toxic substances, you will need to use a chemical-absorbent leak treatment kit; if you If you need general oils and general chemicals (such as refrigerant, antifreeze, metal processing fluid, etc.), you can use a universal leakage treatment kit.

2. Once a leak occurs, what is the worst and maximum leakage volume?

If your chemicals are in barrels or other containers, you can calculate the worst-case scenario. In this way, you need to prepare enough absorbent cotton or prepare a sufficient number of leakage treatment kits.

3. Is there any general-purpose absorbent cotton included in the leakage treatment kit?

Think about it, how many chemical spills happen where we know exactly what chemical it is? How much can we learn about it? Therefore, universal neutralizing absorbent cotton is the key to dealing with chemical leakage accidents, and can control leakage accidents in the shortest time.

4. What kind of suitable containers are most needed in your workplace?

Some companies are accustomed to placing an absorbent cotton set wherever leaks may occur, such as warehouses, gas stations, and waste recycling areas. Some companies like to prepare several mobile leak treatment kits so that once a leak occurs, the kits can be quickly transported to the leak area. In cars, forklifts, and trucks, what you need more may be a bag-type set that is easy to carry, or a plastic bucket that can be installed on the car. The bucket is loaded with various set components. It can also be added according to the needs of different occasions.

Leak tanks, decontamination basins, leak dikes, etc. control vehicle oil leaks or vehicle-loaded chemical leaks



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