

## CLEANER. FASTER. LIGHTER. BETTER.

Messes happen, whatever happens, we have a clean up solution. Big spill, little spill, people mess, machine mess, water leaks, acid spills. A solution for every spill.

We make dirty work easy, from application to clean up.

- Product packaging features large, bold color coded graphics and content identifier to ensure you have the right product for any spill
- Exclusive color changing technology that quickly identifies when the product is safe to handle and dispose
- Bilingual packaging in English & Spanish

**FIRE** 

RETARDANT

Color-coded packaging for easy formula identification and spill applications

## MAKING SENSE OF A MESS

Color-coded packaging for each formula makes for easy identification of contents and spill applications.





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## FROM THE OWNER, GARY WILSON

Chemsorb is a business I am passionate about for many reasons. I love the ability to create and launch products that help protect the environment when spills and accidents happen. I've spent my whole life enjoying the many wonders of this planet. I have enjoyed the smell of the ocean, the sound of rushing water and the shade of tall oak trees. It is incredibly important for me to preserve and protect this wonderful world. Our Chemsorb team strives to continuously create products that help leave this world in better shape for the next generations. In addition, we work tremendously hard to provide great service, technical support and anything else to help our customers. Chemsorb really cares, so much that 10% of our annual profits are donated to many different conservation charities. We've contributed to American Rivers and other great organizations to help protect the environment. I sincerely thank you for your business and shared passion towards preserving and protecting our planet.



Eventually, all things merge into one, and a river runs through it.

- Norman Maclean, A River Runs Through It and Other Stories







### **INVESTED FOR YOU**

Since 1996 we've been investing not only in the most effective spill control products, but also in our people, product training and manufacturing facilities. Our continuous improvement across all of our processes ensure we will continue to provide you with the highest quality spill control and clean up products available in the market.



#### **OUR FACILITY**

Chemsorb manufactures and distributes a complete line of spill containment solutions and complimentary safety products out of the Chicagoland area since 1997. We specialize in lean manufacturing strengths focused around recyclable, reconditioned and refillable disciplines. Our goal is to make minimum impact on the environment with a product that is environmentally safe for animals, plants and humans. We strive for excellence in delivering the highest quality products. Our knowledgeable operations team and first-class customer service organization will ensure you have a great experience while protecting the environment. In the end, we are all connected.

#### **CUSTOMER SERVICE**

From our engineers, production team and order fulfillment department—your needs come FIRST! The Chemsorb team is dedicated to total customer satisfaction, from beginning to end. If you're not completely satisfied, reach out to our team and provide details that will help us help you! This is all part of our 100% Customer Satisfaction Guarantee.

#### **INNOVATION IS ESSENTIAL**

At Chemsorb, every team member is responsible for making our products better! We are always looking for ways to deliver an exceptional product to our customers. We want to ensure that we save you time, money and dedicated to a cleaner environment.

#### **CENTRALLY LOCATED**

Headquartered in close proximity to Chicago's O'Hare Airport allows for fast, efficient delivery of your spill products.

## **CHEMSORB ADVANTAGES**

Chemsorb is a revolutionary, high-performance sorbent that combines extraordinary absorption power with safe, convenient disposal to handle today's hazardous waste disposal problems.

Chemsorb is a universal sorbent, specially designed for the control and pick up of land-based spills of industrial, aviation, automotive, medical, municipal and agricultural liquids and chemicals.

The Resource Conservation Recovery Act (RCRA),

enacted in 1976, requires a Spill, Prevention, Control and Countermeasure (SPCC) plan for users of hazardous materials, making users responsible for the control, cleanup, and legal disposal of hazardous waste spills. Chemsorb was designed to assist you in the execution of such a plan.

Since most spills do 90% of their damage in the first few moments, rapid response in the removal of the spill is essential. Chemsorb sorbents work faster, with more sorbent capacity than any other product on the market.



## NONFOOD COMPOUNDS

Tested and certified by the NSF as an absorbent or anti-slip agent under Federal meat and poultry programs.



#### **NON-SELECTIVE**

Chemsorb General Absorbent is a non-selective, high surface area, rapidly absorbing solution that soaks up any liquid material.



#### **FASTER**

Since most spills do 90% of their damage in the first few moments, Chemsorb is designed to be light, easy to handle, and absorb 3X faster than other spill response products.



Chemsorb can absorb up to 21 times its own weight and is 15 times more effective in its absorption capacity by weight than other spill response products.



## INDEFINITE SHELF LIFE

If stored unopened, Chemsorb has a long shelf life.



#### ENVIRONMENTALLY SAFE

100% Natural and Environmentally safe! Chemsorb is a naturally-occuring mineral that will not pollute the environment.



#### **TESTED**

Chemsorb has independently tested over 100 liquids for absorbency performance; including with acids, alkalis, hydrocarbons, pesticides and chlorinated compounds. Custom performance testing is also available for additional liquid chemicals.



#### **DELIVERY OPTIONS**

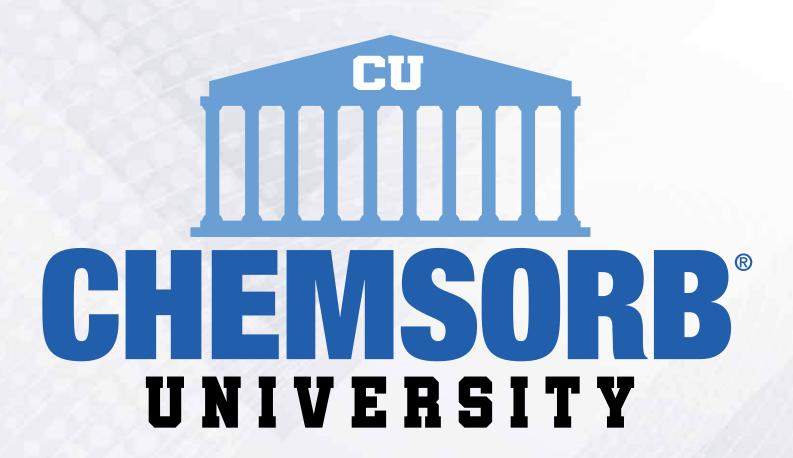
Available in a broad range of delivery configurations, including Pillows, Diking Tubes, Sorbent booms, Bulk Packs, Drums and a variety of complete Spill Response Kits.



#### **MAINTENANCE**

Chemsorb is ideal for use in a spill maintenance program. The diking process surrounds the base of the spill or leak-prone equipment in your plant.





# **HELPING YOU**

UNDERSTAND & CHOOSE
THE RIGHT SPILL CONTROL PRODUCTS



## WHY IS SPILL CONTROL NECESSARY?

When spills occur, the person that caused the spill is responsible for prompt and proper clean-up. A proper spill control program in place enables a quick and effective response. Products and a procedure to follow helps protect the environment, supporting a safe and productive workplace for your employees.

Chemsorb provides products that help you comply with EPA and OSHA regulations. Complying with regulations matters as the cost of non-compliance can affect reputation management and economic performance.

# WHY DO I NEED A SPILL CONTROL PLAN?

A Spill Response Plan is a proactive operating procedure that prevents spills. The plan is facility-specific, outlining both the containment and countermeasures needed to prevent a spill from occurring. The plan also contains a series of response procedures in the event that a spill occurs. It includes:

- Control measures in place to prevent a spill from reaching the facility and surrounding.
- Countermeasures to limit, clean up and diminish the effects of an oil spill that reaches the environment.



#### **FINES AS HIGH AS \$25,000 PER DAY!**

Let Chemsorb help you develop a spill containment program to avoid costly fines and penalties.



### **COMMON AREAS SPILLS TAKE PLACE**

Having spill kits on hand is critical. Spills commonly occur in:





Exterior storage/ paved surfaces. Oil-only products as they are best for outside leaks and spills, absorbing oil while repelling water.





Interior liquid storage. Drum top cover and spill pallets are specialty items that manage all types of drips and leaks.





Machinery. Specialty products surround machinery to prevent leaks while pillows are placed underneath.

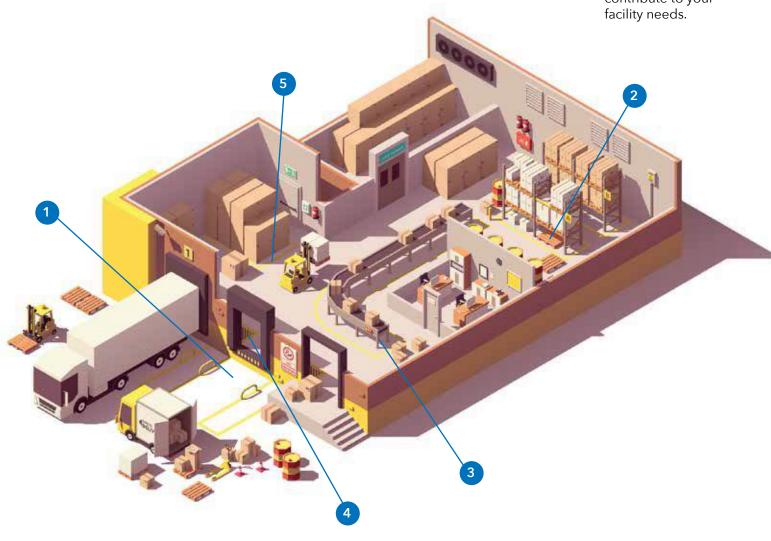


Shipping and receiving. Spill kits should be kept near entrances and exits.





Factory surroundings. Production, assembly and maintenance. Keep plenty of pads and rolls on hand. All-purpose items like these come in a variety of sizes to contribute to your facility needs.



#### **CLEAN & GREEN**

Chemsorb will absorb more liquid and use less product to do it than other brands. Which means we can reduce your disposal cost (in weight) by up to 7 times the leading clay brand.

Chemsorb is ideal for cleaning up: oil, grease, diesel fuel, gasoline, aviation fuel, chemicals, antifreeze, inks & dyes, solvents, coolants, pesticides, alcohols, aldehydes, caustic soda, aromatic hydrocarbons, paints, polymer monomers, acids (except Hydrofluoric Acid), and much more. Chemsorb is the leading lightweight, fast acting absorbent formulated to quickly clean up any liquid or semi-solid. Based on all-natural perlite, Chemsorb is ideal for the most difficult spills where leaving a clean, safe environment is critical. This unique absorbent is lightweight but thirsty for spills. Our formulas will absorb 7 times more liquid than the leading clay brands and 3 times faster. When Chemsorb is swept up, the floor is left clean and dry, leaving a safer environment.



# 2 GALLON OIL SPILL COMPARISON CHEMSORB vs. LEADING CLAY

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CHEMSORB ADVANTAGE	CHEMSO	RB	CLAY		
ABSORBS 7X MORE	4 <sup>lbs</sup>	Cleaning Power: 2 lbs. to 1 gallon	80 <sup>lbs</sup>	Cleaning Power: 40 lbs. to 1 gallon	
40% SAVINGS	Cost to absorb the spill \$12.78	Cost per bag is \$15.98 Still have 1 lbs. left over (\$3.20 not used) Cost to absorb the spill = \$12.78	Cost to absorb the spill \$20.50	2 x 40 lbs. bags of clay = 80 lbs. Cost per bag is \$10.25 x 2 = \$20.50	
3X FASTER	6 MINUTES	Time to clean up 6 minutes	19 MINUTES	Time to clean up 19 minutes	
EASIER DISPOSAL	FAST CLEAN	Faster     Easier     Less Manpower     No Residue	SLOW	Slower     Not Easy     More Manpower     Film/Residue Remains	

# Cu

### THE RIGHT CHOICE

## 1. IDENTIFY WHAT YOU'RE ABSORBING

#### HAZARDOUS CHEMICAL FLUIDS

#### Chemsorb recommends: Specialty Absorbents

It can be used on a wide range of chemicals, including battery, muriatic, hydrochloric, sulfuric, and phosphoric acids. Quickly absorbs and neutralizes acid spills.

- Citric Acid
- Acids / bases
- Sodium hydroxide
- Aggressive chemicals

#### CHEMSORB EXCLUSIVE TECHNOLOGY

The color-changing technology (from yellow to purple and back to yellow when neutralized) lets the user know when the acid has been safely neutralized and cleaner to handle.



#### WATER- OR OIL-BASED FLUIDS

#### Chemsorb recommends: Universal Absorbents

Universally absorbs all liquids, trapping them inside the dimpled structure. Keep surroundings safe and clean from dangerous spills, leaving a cleaner environment.

• Gasoline

Solvents

Kerosene

• Latex paint

Coolants

• Vegetable Oil



#### **BIOHAZARD FLUIDS**

#### Chemsorb recommends: Biohazard Absorbents

Lightweight and easy to use absorbent quickly cleans up the worst of biological messes. Combined with an odor reducing technology, the biohazard absorbents are a must have for business, municipalities or any space that has people traffic.

Vomit

Urine

Blood

• Feces



#### **OIL-ONLY FLUIDS**

#### Chemsorb recommends: Oil-Only Absorbents

Specifically formulated to absorb only oil, trapping them inside the polypropylene structure. It does not absorb water, repels H2O and will float indefinitely while absorbing petrochemicals, leaving a cleaner environment.

- Cooking Oil
- Lubricants
- Hydraulic Oil
- Turpentine

• Motor Oil

Brake fluid



## THE RIGHT SPILL CONTAINMENT PRODUCTS

#### 2. IDENTIFY YOUR APPLICATIONS

## ALL-PURPOSE WIPE UPS, DRIPS, LEAKS, SPILLS

#### Chemsorb recommends: Pads, Rolls and Pillows

- Universally absorbs all liquids, trapping them inside the dimpled structure
- Keep the shop safe and clean from dangerous spills



#### SPILL CONTAINMENT

#### Chemsorb recommends: Diking Tubes

- Act fast to contain fluids and prevent contamination with our General Absorbent Diking tubes
- 4' and 10' sizes make it easy to contain spills of any size
- With it's super absorbency, it cleans 3X faster than the leading brand



#### COMPLETE SPILL RESPONSE KITS

#### Chemsorb recommends: Spill Kits

- Make sure you team members are ready for when the unexpected happens
- Easy-to-use kits have all the necessary components to keep your operators safe while containing the spill and protecting the surrounding area



#### **SPECIALTY ABSORBENTS**

#### Chemsorb recommends: Specialty Absorbents

- Chemicals, acids and fuels are dangerous to use and even more dangerous to clean up
- Color changing technology lets operators know when the product is safe to move reducing risks to themselves, the business and the environment



#### **HEAVY FOOT & FORKLIFT TRAFFIC**

#### Chemsorb recommends: Rugs, Mats and Rolls

- Floors are the hardest working part of any business people and machines are pushing hard to get things done. When accidents happen, sometimes movement can't stop.
- Chemsorb has the specialty rugs, mats and rolls to clean up spills while allowing team members to get where they need to go SAFELY



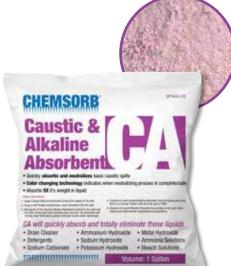


#### **SPECIALTY ABSORBENTS**

Our AN (Acid Neutralizer) and CA (Caustic & Alkaline) absorbents are formulated to absorb and neutralize acid, caustic & basic spills. Our unique color changing technology lets the responder know when the acid has been neutralized and is ready to handle.

Chemsorb FR (Fire Retardant) absorbent is unlike any other product on the market. It is designed to absorb flammable liquids and retard the ability to rapidly combust in the presence of a spark or flame.







#### Cleans up the following:

**Battery Acid** 

**Muriatic Acid** 

Sulfuric Acid

Hydrochloric Acid

Phosphoric Acid (except Hydrofluoric)

**Etching Solutions** 

**Plating Solutions** 

#### Cleans up the following:

**Most Primary Amines** 

**Secondary Amines** 

**Common Caustics** 

#### Cleans up the following:

Gasoline

**Diesel Fuel** 

**Jet Fuel** 

Kerosene

**Cooking Oils** 

Oil Spills

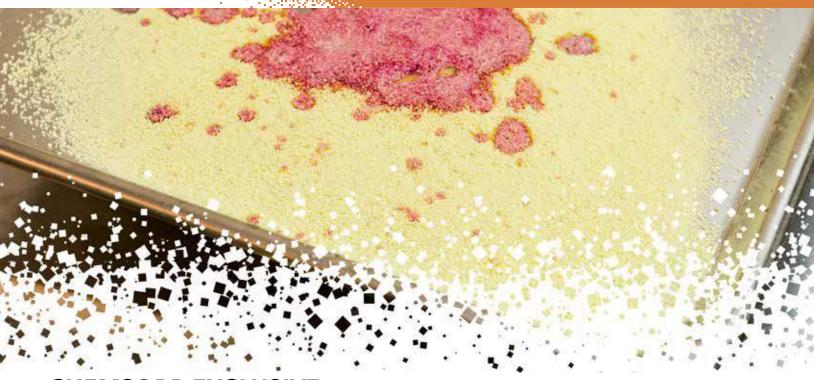
**Inks & Dyes** 

**Solvents** 

<sup>\*</sup> The absorbency rates indicated represent laboratory conditions with a standardized fluid. Real world results may very due to fluid being absorbed, weather conditions, and whether the absorbent being used was stored properly. We are not responsible for product use, misuse, or application, and we make no warranty regarding the product. The user assumes full responsibility and liability for the use and proper disposal of any of the Chemsorb products.

<sup>\*\*</sup> AN and CA formulations are based on common acid and amine/ caustic chemistries. They are designed to mitigate small spills (less than 2 gallons), are not formulated for large volume neutralization of these chemicals. For large spills, contact a Hazmat response team immediately. Attempting to neutralize large spills may result in violent chemical reactions, injury, and death.





## **CHEMSORB EXCLUSIVE**

## **COLOR-CHANGING TECHNOLOGY**

The color-changing technology lets the user know when the acid has been safely neutralized and ready to handle.





#### **ACID NEUTRALIZING ABSORBENTS**

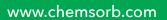
Formulated to absorb and neutralize acid spills (except for hydrofluoric acid). The color change technology (from yellow to purple and back to yellow when neutralized) lets the responder know when the acid has been neutralized and is safer to handle.

Chemsorb AN pulls the acid solution into its core and traps it, leaving a dry and residue-free surface.

- Quickly absorbs and neutralizes acids spills
- Color changing technology tells you when it's safe
- Absorbs and neutralizes:
  - Battery acid
  - Muriatic acid
  - Hydrochloric acid
- Sulfuric acid
- Phosphoric acid
- Etching solutions
- Plating solutions
- And more



MODEL#	CONTAINER SIZE	QTY	ABSORBENCY / PACK	
SP60AN-LB3	3 Pound Bag	1	Up to 0.5 gallon BEST	SELLER
SP60AN-SHK164	1.5 Gallon Smart Shaker	2	Up to .75 gallon	
SP60AN-LB10	10 Pound Bag	1	Up to 2.5 gallons	
SP60AN-LB10P	10 Pound Pail	1	Up to 2.5 gallons BEST	SELLER
SP60AN-LB60D	60 Pound Fiber Drum	1	Up to 15 gallons	
SP60AN-P11	Acid Neutralizing Absorbent Pillows 11"x21"	6	Up to 0.5 gallon	





#### **CAUSTIC & ALKALINE NEUTRALIZING ABSORBENTS**

Formulated to absorb and neutralize basic/caustic spills. The color change technology (from pink to yellow then back to pink when neutralized) lets the responder know that the absorbed caustic has been neutralized and is safer to handle.

Chemsorb CA pulls the caustic & alkaline solution into its core and traps it, leaving a dry and residue-free surface.

- Quickly absorbs and neutralizes basic caustic spills
- Color changing technology indicates when neutralizing process is complete/safe
- Absorbs and neutralizes:
  - Most primary amines
- Secondary amines
- Common caustics

MODEL#	CONTAINER SIZE	QTY	ABSORBENCY / PACK
SP70CA-L1B	1 Gallon Bag	1	Up to 0.5 gallon BEST SELLER
SP70CA-SHK164	1.5 Gallon Smart Shaker	2	Up to .75 gallon
SP70CA-L5B	5 Gallon Bag	1	Up to 2.5 gallons BEST SELLER
SP70CA-L5P	5 Gallon Pail	1	Up to 2.5 gallons
SP70CA-L30D	30 Gallon Fiber Drum	1	Up to 15 gallons
SP70CA-P11	Caustic Alkaline Neutralizing Absorbent Pillows 11"x21"	6	Up to 0.5 gallon

#### **CHECK OUT THE CAUSTIC & ALKALINE NEUTRALIZING KIT ON PAGE 40!**





#### FLAMMABLE LIQUID RETARDANT ABSORBENTS

Retards the ability of flammable liquids to rapidly combust in the presence of a spark or flame while absorbing the spill.

Chemsorb FR pulls the flammable liquid into its core and traps it, leaving a dry and residue-free surface.

- Quickly absorbs and retards the ignition of flammable liquids
- Absorbs 3X its weight in liquid
- The safest way to absorb flammable liquids
- Absorbs and neutralizes:
  - Gasoline
  - Diesel fuel
  - Aviation fuel
  - Kerosene
  - Motor oils

- Transmission oils
- Paint primer
- Solvents
- Alcohols
- Inks & dyes

- Hydraulic fluids
- Chemicals
- And more

MODEL#	CONTAINER SIZE	QTY	ABSORBENCY / PACK	
SP40FR-L1B	1 Gallon Bag	1	Up to 0.5 gallon	BEST SELLER
SP40FR-L5B	5 Gallon Bag	1	Up to 2.5 gallons	
SP40FR-L5P	5 Gallon Pail	1	Up to 2.5 gallons	
SP40FR-L30D	30 Gallon Fiber Drum	1	Up to 15 gallons	BEST SELLER

## **CHEMSORB**





#### **UNIVERSAL ABSORBENTS**

Universal absorbents soak up oil- and water-based fluids. These sorbents are manufactured to absorb most spills to keep your shop or work area safe and clean

These high-performance sorbents are ideal for industrial plants, machine shops, maintenance shops as well as environmental oil spills. With many uses, they are a great choice for indoor spill and slow drip containment.

#### Universal Absorbents clean up the following:

	Oil	Racing Fuels	Alcohols	Aromatic Hydrocarbons
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Greases Antifreeze Aldehydes Aviation Fuel

Diesel Fuels Inks & Dyes Caustic Soda Paints

Chemicals Solvents Acids (except Hydrofluoric Acid) Polymer Monomers

Gasoline Coolants Pesticides And Much More



#### LOOSE GENERAL ABSORBENT

#### Best for absorbing & cleaning

Chemsorb GA (General Absorbent) is the leading lightweight, fast-acting absorbent formulated to quickly clean up any liquid or semi-solid spill. Based on all natural perlite, this product is enhanced with a proprietary de-dusting technology which facilitates ease of use and fast absorption.

- A true absorbent. Chemsorb GA pulls the liquid into its core and traps it, leaving a dry and residue-free surface
- Absorbs up to 7 times its' own weight in liquid. Use less product and pick up 5 times more than clay products.

MODEL#	CONTAINER SIZE	QTY	ABSORBENCY / PACK
SP30GA-LB3	3 Pound Bag	1	Up to 0.5 gallon BEST SELLER
SP30GA-SHK164	1.5 Gallon Smart Shaker	2	Up to .75 gallons
SP30GA-LB10	10 Pound Bag	1	Up to 2.5 gallons BEST SELLER
SP30GA-LB10P	10 Pound Pail	1	Up to 2.5 gallons
SP30GA-LLB10	10 Pound Bag/Large Granules	1	Up to 2.5 gallons
SP30GA-LLB60	60 Pound Bag/Large Granules	1	Up to 16 gallons
SP30GA-LB60D	60 Pound Fiber Drum	1	Up to 15 gallons

#### **CHECK OUT THE GENERAL ABSORBENT KITS STARTING ON PAGE 34!**



#### PREMIUM ABSORBENT DIKING TUBES

#### Best for containing & absorbing

Engineered to be rugged, flexible and durable enough to survive real world applications including: spills, leaks, discharges, drips and leaching.

- Absorbs 7X its weight in liquid
- Cleans 3X faster than the leading brand

MODEL#		SIZE	QTY	SKIN	ABSORBENCY / PACK
SP30GA-S	4	3.5" x 48"	4	Woven	Up to 2 gallons
SP30GA-S	10	3.5" x 48"	10	Woven	Up to 5 gallons
SP30GA-S	20	3.5" x 48"	20	Woven	Up to 10 gallons
SP30GA-S	348	3.5" x 48"	5	Non-Woven	Up to 2.5 gallons
SP30GA-S	310	3.5" x 10'	5	Non-Woven	Up to 12 gallons
SP30GA-S	348-20	3.5" x 48"	20	Non-Woven	Up to 10 gallons





# UNIVERSAL ABSORBENT DIKING TUBES

#### Ideal to absorb solvents, oils and more.

Flexible enough to wrap around spills and leaky equipment. They lay down as a dam to keep spills from spreading.

MODEL#	SIZE	QTY	ABSORBENCY / PACK
SP37GA-S348-4	3" x 48"	4	Up to 2 gallons
SP37GA-S348-10	3" x 48"	10	Up to 5 gallons
SP37GA-S348-20	3" x 48"	20	Up to 10 gallons



# UNIVERSAL ABSORBANT PILLOWS

#### Ideal to absorb solvents, oils and more.

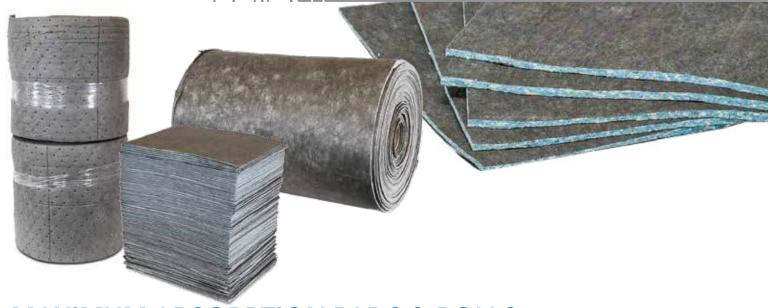
Flexible enough to wrap around spills and leaky equipment. They lay down as a dam to keep spills from spreading.

MODEL#	SIZE	QTY	ABSORBENCY / PACK
SP37GA-P5	18" X 18"	5 pk	Up to 2 gallons
SP37GA-P10	18" X 18"	10 pk	Up to 5 gallons
SP37GA-P20	18" X 18"	20 pk	Up to 10 gallons



## **CHEMSORB**

## **UNIVERSAL ABSORBENTS**

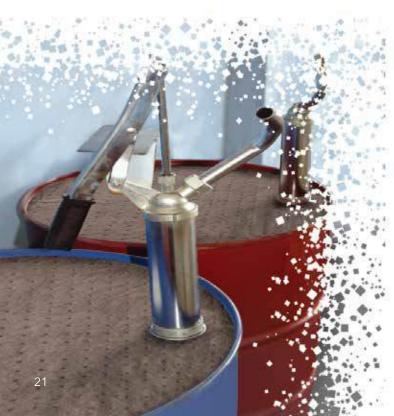


### **MAXIMUM ABSORPTION PADS & ROLLS**

Universal General Purpose Medium-Duty Absorbents are 35% more absorbent than leading sorbent mats on the market. Soaks like a sponge but lays down like a blanket. Our tightly woven fiber products combine extreme performance with easy to use functionality. Proprietary fibers tightly woven together allows for maximum absorption and toughness while preserving the cloth like properties.

• A super absorbent core with meltblown-spunbond coverstock on both sides of the roll creates durable sorbent pad that is made with 60% recycled shop towel fibers

MODEL#	SIZE	QTY	ABSORBENCY / PACK	
SP33GA-PD19	15" x 19"	100 Pads	30 Gallons	BEST SELLER
SP33GA-RL14	14.25" x 125'	2 Split Rolls	46 Gallons	
SP33GA-RL28	28.5" x 125'	1 Roll	46 Gallons	



## **UNIVERSAL DRUM TOPPER**

SP33GA-DT10

- 22" diameter
- Ideal for standard 55 gallon drums to stop liquid spills
- Packed 10 per box
- Will absorb up to 6.5 gallons per pad





- Extremely high absorption rates ensure you contain and clean as quickly as possible
- Even when fully saturated, it will keep its shape

MODEL#	SIZE	QTY	ABSORBENCY / PACK	
SP33GA-PD15	15" x 18"	100 Pads	21 Gallons	BEST SELLER
SP33GA-RL15	15" x 150'	1 Roll	45 Gallons	

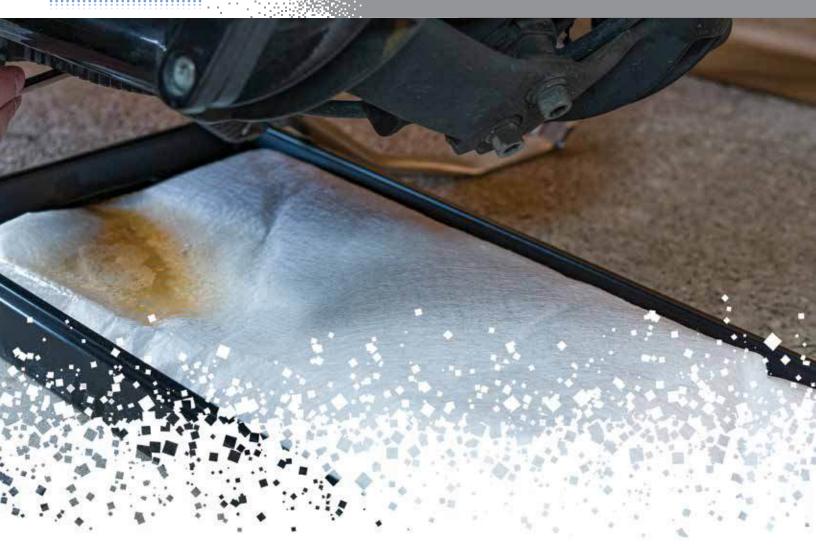
# ULTRA DURABLE WALK-ON RUGS

- Available with sticky and non-sticky backing
- Ideal for high traffic areas where absorbency is crucial

MODEL#	DESC. / SIZE	ABSORBENCY / ROLL
SP33GA-RL36	Non-Sticky 36" x 150'	Up to 58 gallons of oil or 45 gallons of water
SP33GA-RL34	Sticky 34" x 100'	Up to 16.5 gallons (all liquids)







# GENERAL ABSORBENT SPILL & LEAK SORBENT TRAYS

#### Double the protection

The Chemsorb General Absorbent Pillows and Drip Trays quickly absorb and retain a wide range of liquids. The sturdy pillows are generously filled with our industry-leading dedusted absorption technology. Based on all natural perlite, this product is enhanced with a proprietary de-dusting technology which facilitates ease of use and fast absorption.

• Control leaks and drips with the flexible drip tray and pillow set, absorbs 7X it's weight in liquid

MODEL#	SIZE	QTY	ABSORBENCY / PACK
SP30GA-PT10	10" x 10"	5 Trays and 10 Pillows	Up to 2.5 gallons per pack
SP30GA-PT11	11" x 21"	12 Trays	Up to 6 gallons per pack



#### **GENERAL ABSORBENT PILLOW REFILL PACKS**

MODEL#	SIZE	QTY	ABSORBENCY / PACK	
SP30GA-P4	4"X4"	10	Up to 1 gallon	
SP30GA-P10	10" x 10"	10	Up to 2.5 gallons	BEST SELLER
SP30GA-P11	12 - 11" x 21"	12	Up to 3.5 gallons	



# GENERAL ABSORBENT BULK VARIETY PACK

SP30GA-UNI1

- 28 Gallon pick-up capacity
- Includes: Qty 16 Diking tubes (3" x 48"),
   Qty 10 Pillows (10" x 10"), Qty 4 Pillows (18" x 18"), Qty 2 Temp spill disposal bags,
   Qty 2 Hazardous labels









#### Oil-Only Absorbents clean up the following:

Oil Gasoline

**Petroleum** 

**Transmission Oil** 

**Motor Oil** 

**Diesel Fuel** 

Kerosene

Dyes & Ink

**Cooking Oils** 

**Aviation Fuel** 

## **OIL-ONLY ABSORBENTS**



# OIL-ONLY ABSORBENT PADS, ROLLS & DIKING TUBES

The Chemsorb oil-only meltblown sorbent pads are made from a single layer of strong, uniform polypropylene fibers. Hydrocarbon-based fluids stick to the fibers, while water is repelled. Oil spill absorbent booms are used to surround oil spills on the surface of water. They absorb and contain spilled hydrocarbons while repelling water. Pads, rolls and sweeps are deployed in conjunction with booms for full clean-up.

- Specially formulated to absorb only oils, trapping them inside the polypropylene structure
- Does not absorb water, repels H2O and will float indefinitely while absorbing petro chemicals

MODEL#	SIZE	QTY	ABSORBENCY / PACK
SP53SS-PD15	Quick Absorbent Pads, 15" x 18"	100 Pads	Up to 21 gallons
SP53SS-RL15	Quick Absorbent Rolls, 15" x 150'	1 Roll	Up to 45 gallons
SP53SS-PDHD	Maximum Absorbent Pads, 15" x 19"	100 Pads	Up to 30 gallons
SP53SS-RL12	Maximum Absorbent Rolls, 28.5" x 125'	1 Roll	Up to 46 gallons
SP53SS-RL125	Maximum Absorbent Split Rolls, 14.25" x 125'	2 Split Rolls	Up to 46 gallons
SP53SS-S348	Absorbent Diking Tubes 3" x 48"	5	Up to 2.5 gallons
SP53SS-S348-40	Absorbent Diking Tubes 3" x 48"	40	Up to 20 gallons
SP53SS-S310	Absorbing Diking Tubes 3" x 10'	5	Up to 12 gallons
SP53SS-S310-12	Absorbing Diking Tubes 3" x 10'	12	Up to 30 gallons
OIL-ONLY BOOMS			
SP53SS-S510	Oil Only Sorbent Booms 5" x 10'	1	Up to 44 gallons
SP53SS-S810	Oil Only Sorbent Booms 8" x 10'	1	Up to 64 gallons

BEST SELLER





### **BIOHAZARD ABSORBENTS**



### **BIOHAZARD ABSORBENTS**

Lightweight and easy to use absorbent quickly cleans up the worst of biological messes. Combined with an odor reducing technology, the biohazard absorbents are a must have for business, municipalities or any space that has people traffic.

### Biohazard Absorbents clean up the following:

Blood Vomit Urine Feces



#### **BIOHAZARD KIT**

- 1 Lb. bag of General Absorbent to clean up, quickly absorb, and remove spill
- Personal protective equipment components of the kit help minimize exposure to potentially harmful substances
- Safely clean up potentially infectious bodily fluids such as vomit, spit, blood, or urine with tools and disposal bag
- Disposable biohazard liner to prevent cross contamination



MODEL#	DESC.	ABSORBENCY / PACK	INCLUDES
SP80BH-KLG	Standard	Up to 1 gallon	<b>Qty 1</b> - Red spill response duffel bag, <b>Qty 3</b> - Pillow (10" x 10" x 2"), <b>Qty 3</b> - BZK Antiseptic wipes, <b>Qty 3</b> - Hazardous waste label, <b>Qty 1</b> - 1 Gallon loose SP30GA absorbent, <b>Qty 1</b> - Pair safety goggles, <b>Qty 1</b> - Broom/Dust pan set, <b>Qty 1</b> - Pair PVC chemical gloves, <b>Qty 3</b> - Biohazard bags, <b>Qty 1</b> - Heavy duty cleaning wipes, <b>Qty 1</b> - Particulate mask with filter
SP80BH-KLG	Refill	Up to 1 gallon	Refill Kit includes all products listed above except for Red Duffel Bag

#### SMALL BIOHAZARD SPILL KIT

- Reduce time, cost, labor, and odors involving bodily fluid accidents, each Clean Up kit will cover up to 20 sq.-ft. area
- Will help prevent slips and falls from biohazard & common spills throughout facilities
- Engineered with new technology that accelerates performance and reduces liability
- Absorbs blood, urine, vomit and other bodily fluids

MODEL#	ABSORBENCY / PACK	INCLUDES
SP80BH-KSM	Up to .5 Gallons	<b>Qty 1</b> - 1 Gal SP30GA absorbent, <b>Qty 2</b> - Biohazard bags, <b>Qty 1</b> - Mini broom/dust pan, <b>Qty 1</b> - Particulate mask with filter, <b>Qty 1</b> - Pair vinyl disposable gloves, <b>Qty 2</b> - BZK Antiseptic wipes, <b>Qty 2</b> - Hazardous waste labels, <b>Qty 1</b> - Spill kit instructions



#### **DECONTAMINATION KIT**

Ideal for situations where seconds count! When you can't waste time transporting an injured person for treatment, this kit gives you the ability to treat on site.

A critical piece of safety equipment for job sites where chemicals are being transported, stirred, sprayed, poured, dispensed or discharged.

- Lightweight and portable decontamination kit when seconds count
- Complete with clean water containers, portable eyewash, soap and towels
- Easy to transport in a high visibility yellow duffel bag

MODEL#	PRODUCT DESCRIPTION	INCLUDES	
KT1540EA	Decontamination Kit	1 high visibility yellow carry case, 3 water containers, 2 portable eyewash, 1 soap, 4 towels and 1 Tyvek coverall.	BEST SELLER
レーコムカウロ	Refill Pack For KT1540EA Decontamination Kit	3 towels, 2 eyewash, 2 soap and 1 Tyvek coverall.	



### **CAUTION MATS & ROLLS**

- A multi-use product offering that combines an absorbent with a caution/warning sign
- High-Visibility print layer draws quick visual attention to the affected area is strong and tear resistant
- These sorbents are virtually lint-free and highly durable for high viscosity or high traffic applications
- Spunbond material is extremely strong and can withstand rigorous abuse from foot traffic
- Won't tear apart when pulled or placed under equipment
- Product absorbs water, oil, diesel, gas, coolants, cutting fluids, hydraulic fluids, vegetable oil, acetone, turpentine, and more

MODEL#	DESCRIPTION	QTY
SP80HZ-CMH	Caution Mat HIVIS Heavy Weight	100/Box
SP80HZ-CMM	Caution Mat HIVIS Medium Weight	100/Box
SP80HZ-CMS	Caution Mat HIVIS Single Weight	100/Box
SP80HZ-CRH	Caution Roll HIVIS 15" x 15' Heavy	2/Bale
SP80HZ-CRS	Caution Roll HIVIS 15" x 150' Single	1/Bale







## **BIOHAZARD SMART SHAKER**

SP80BH-SHK164, 164 OZ

- Ideal for immediate clean-up, containment and deodorizing of biofluids such as blood, vomit and urine
- Environmentally safe, solidifies and contains expanding fluids into a locked in mass for easy cleanup
- Smart Shaker red capped bottle is easy to identify, when rapid response is needed
- 164 oz. bottle makes it easy and convenient to apply absorbent directly on spill
- Absorbs up to ¾ gallon





#### **FIRST AID KITS**

MODEL#	DESCRIPTION
SP10TL-FATK	40-Piece Waterproof Soft Pack Travel Kit
SP10TL-FA10	57-Piece 10 Person Rust-Proof, Polypropylene Case



### **PILLOWS**

• Ideal for pathogen spills and medical applications

MODEL#	SIZE	QTY.
SP30GA-P4	4" x 4"	10
SP30GA-P10	10" x 10"	10







SP30GA-COM Commando Spill Containment Kit



SP30GA-MIN Minuteman Spill Containment Kit

## **SPILL KITS**

Over 40 years of in-field experience across multiple industries has been used to create the most commonly requested kits. We custom created kits for landscapers, truck drivers, gas stations, warehouses and more. Our kits are designed to have you covered with personal protective equipment along with the clean-up products needed when spills and accidents occur. Refills include everything necessary to reload the high visibility bag after responding to a spill.



SP30GA-SPR Sprayer Spill Response Kit



SP30GA-KPC7B Pesticide Spill Response Kit



#### **COMMANDO SPILL CONTAINMENT KIT**

Commando universal spill response kit, using the Chemsorb General Absorbent (GA) is designed to be carried in trucks or transportation vehicles. It's lightweight, slim and with industry leading absorption. Unlike clay, cellulose, polypropylene, and other agricultural based solutions, Chemsorb traps the liquid into its structure for easy clean up.

• Refill Pack for SP30GA-COM Spill Kit: includes everything necessary to reload the high visibility yellow chemical resistant bag after responding to a spill



MODEL#	DESC.	ABSORBENCY / PACK	INCLUDES		
SP30GA-COM	Standard	Up to 6 gallons	<b>Qty 1</b> - Highly visible yellow chemical-resistant carry bag, SP30GA-1LB absorbent, <b>Qty 2</b> - Diking tubes (3.5" x 48") x 21" x 2"), <b>Qty 2</b> - Temp spill disposable clean-up bags, nitrile gloves, <b>Qty 1</b> - Pair safety goggles, <b>Qty 1</b> - Pair Tyccovers and <b>Qty 1</b> - Instruction sheet	, <b>Qty 2</b> - Pillows (12" <b>Qty 1</b> - Pair 15 mil	BEST SELLER
SP30GA-COMR	Refill	IIIn to 6 gallone	Refill Kit includes all products listed above except for hig chemical-resistant carry bag	hly visible yellow	

#### MINUTEMAN SPILL CONTAINMENT KIT

Minuteman universal spill response kit, using the Chemsorb General Absorbent is a unique alternative to spill response. Ideal for Industrial, Transportation, Trucking and Warehouse. Unlike clay, cellulose, polypropylene, and other agricultural based solutions, Chemsorb traps the liquid into its structure for easy clean up.

- Ideal spill response kit for transportation, trucking and general chemical spills. Loaded with the industry leading General Absorbent (GA), this kit keeps you organized and ready to stop a spill.
- Fits easily in any transportation truck, vehicle sprayer or nurse tank
- It can be hung on a wall in the plant or warehouse for quick access

<ul> <li>Refill Pack for SP30GA-MIN Spill Kit: includes everything necessary to reload the high visibility orange chemical resistant bag after responding to a spill</li> </ul>				
MODEL#	DESC.	ABSORBENCY / PACK	INCLUDES	
SP30GA-MIN	Standard	Up to 7 gallons	<b>Qty 1</b> - Highly visible orange chemical-resistant carry bag, <b>Qty 1</b> - 1 Gal SP30GA, <b>Qty 3</b> - Diking tubes (3.5" x 48"), <b>Qty 2</b> - Pillows (18" x 18" x 2"), <b>Qty 1</b> - Pair 15 mil nitrile gloves, <b>Qty 1</b> - Pair of safety goggles, <b>Qty 1</b> - Pair rubber boot/shoe covers (X-LRG), <b>Qty 2</b> - Temp spill disposable clean-up bags, <b>Qty 2</b> - Hazardous waste labels, <b>Qty 2</b> - Non-Hazardous waste labels and <b>Qty 1</b> - Instruction sheet	BEST SELLER
SP30GA-MINR	Refill	Up to 7 gallons	Refill Kit includes all products listed above except for highly visible orange	

## **DRUM SPILL RESPONSE KITS**

Drum spill response kits, using the Chemsorb General Absorbent (GA) and personal protection equipment (PPE) is a fully contained kit. Designed to be stored in key locations around the plant, warehouse, chemical storage and mixing or loading areas. Unlike clay, cellulose, polypropylene, and other agricultural based solutions, all natural Chemsorb traps the liquid into its structure for easy clean up.

- Weatherproof and ready on site when you need it
- Silica Free, FDA 21 CFR and NSF Certified for Category Code J1, approved for use in food processing facilities



MODEL#	SIZE / DESC.	ABSORBENCY / PACK	INCLUDES
SP30GA-SEN6	10 Gallon Drum	Up to 4 gallons	<b>Qty 1</b> - 10 Gallon open head drum with plastic band, <b>Qty 1</b> - Over pack bag (22" x 22" x 1.5 ,mil), <b>Qty 3</b> - Diking tubes (3.5" x 48"), <b>Qty 3</b> - Pillows (18" x 18" x 2"), <b>Qty 1</b> - Pair rubber boot/shoe covers (XL), <b>Qty 1</b> - Pair 15 mil nitrile gloves, <b>Qty 1</b> - Pair goggles, <b>Qty 2</b> - Non-Hazardous waste labels, <b>Qty 2</b> - Temp spill disposable bags, <b>Qty 2</b> - Hazardous waste labels, <b>Qty 1</b> - Spill drum instructions, <b>Qty 1</b> - Spill kit instructions, <b>Qty 1</b> - Parts re-order form
SP30GA-SEN6R	10 Gallon Drum Refill	Up to 4 gallons	Refill Kit includes all products listed above except for 10 Gallon drum
SP30GA-SEN20	30 Gallon Drum	Up to 10 gallons	<b>Qty 1</b> - 30 Gallon lab pack open head drum with plastic band, <b>Qty 4</b> -Pillows (18" x 18" x 2"), <b>Qty 2</b> - Pair 15 mil nitrile gloves, <b>Qty 2</b> - Pair goggles, <b>Qty 2</b> - Tychem SL coverall-bound (XL), <b>Qty 2</b> - Pair rubber boot/shoe covers (XL), <b>Qty 1</b> - Caution tape, <b>Qty 10</b> - Diking tubes (3.5" x 48"), <b>Qty 4</b> - Temp spill disposable bags, <b>Qty 4</b> - Non-Hazardous waste labels, <b>Qty 4</b> - Hazardous waste labels, <b>Qty 1</b> - Spill drum instructions, <b>Qty 1</b> - Spill kit instructions
SP30GA-SEN20R	30 Gallon Drum Refill	Up to 10 gallons	Refill Kit includes all products listed above except for 30 Gallon drum
SP30GA-SEN30	55 Gallon Drum	Up to 17 gallons	Qty 1 - 55 Gallon lab pack open head drum with plastic band, Qty 1 - 55 Gallon S/R drum liner bag, Qty 15 - Diking tubes (3.5" x 48"), Qty 10 - Pillows (18" x 18" x 2"), Qty 2 - Pair goggles, Qty 2 - Pair 15 mil nitrile gloves, Qty 2 - Tychem SL Saranex coveralls (XL), Qty 2 - Pair rubber boot/shoe covers (XL), Qty 4 - Temp spill disposable bags, Qty 4 - Hazardous waste labels, Qty 4 - Non-Hazardous waste labels, Qty 1 - Caution tape, Qty 1 - Spill drum instructions, Qty 1 - Spill kit instructions
SP30GA-SEN30R	55 Gallon Drum Refill	Up to 17 gallons	Refill Kit includes all products listed above except for 55 Gallon drum



#### SPRAYER SPILL RESPONSE KIT

Ideal for stopping the spread and clean up of job site chemical spills. This assortment of universal diking tubes, pads and granular absorbent will absorb chemicals, pesticides, oil, fuel and water. Protect the environment, your customers and yourself from jobsite spills with this 3.5 gallon clean up kit. Lightweight, silica free, FDA 21 CFR and NSF Certified.

- Easily placed in any truck, vehicle sprayer or nurse tank
- Multipurpose absorbent: Ideal for oil, grease, diesel fuel, gasoline, aviation fuel, chemicals, antifreeze, inks and dyes, solvents, coolant, pesticides, alcohols, aldehydes and aromatic hydrocarbons



MODEL#	ABSORBENCY / PACK	INCLUDES	
SP30GA-SPR	Up to 5 gallons	Qty 1 - 1 Gallon loose absorbent SP30GA, Qty 10 - Universal absorbent pads (15" x 18"), Qty 2 - Diking tubes (3" x 48"), Qty 1 - Pair best nitri-solve gloves (XL), Qty 1 - Temp spill disposable bag, Qty 1 - Tyvek coverall (XL), Qty 1 - Utility dust mask	BEST SELLER

#### LANDSCAPER SPILL RESPONSE KIT

Ideal for stopping the spread and clean up of job site spills. This assortment of diking tubes, pads and granular absorbent will absorb oil, grease, diesel fuel, gasoline, chemicals and pesticides. Protect the environment, your customers and yourself from spills with this 5.5 gallon clean up kit. Lightweight, silica free, FDA 21 CFR and NSF Certified.

• Multipurpose absorbent: Ideal hydraulic oil but will also absorb grease, diesel fuel, gasoline, aviation fuel, chemicals, antifreeze, inks and dyes, solvents, coolant, pesticides, alcohols, aldehydes and aromatic hydrocarbons

MODEL#	ABSORBENCY / PACK	INCLUDES
SP30GA-LSK	Up to 4.5 gallons	Qty 10 - Universal absorbent pads (15" x 18"), Qty 2 - Diking tubes (3" x 48"), Qty 1 - 1 Gallon loose absorbent SP30GA, Qty 1 - Pair best nitri-solve gloves (XL), Qty 1 - Temp spill disposable bag



VEHICLE/AUTO DETAIL SHOP SPILL KITS

General absorbent spill kit. Ideal for the quick clean up of liquid spills or leaks while transporting goods. A Universal absorbent, lightweight, silica free, FDA 21 CFR and NSF Certified.

- Easily placed in any truck, vehicle sprayer or nurse tank
- Ideal for transportation, trucking, and chemical spills
- Multipurpose absorbent: Ideal for oil, grease, diesel fuel, gasoline, aviation fuel, chemicals, antifreeze, inks and dyes, solvents, coolant, pesticides, alcohols, aldehydes and aromatic hydrocarbons



**BEST** 

MODEL#	DESC.	ABSORBENCY / PACK	INCLUDES
SP30GA-TSK2	Truck Spill Kit	Up to 4.5 gallons	<b>Qty 1</b> - 1 Gallon loose absorbent SP30GA, <b>Qty 8</b> - Universal absorbent pads (15" x 18"), <b>Qty 2</b> - Diking tubes (3" x 48"), <b>Qty 1</b> - Pair Best Nitri-Solve gloves (XL), <b>Qty 1</b> - Temp spill disposable bag
SP30GA-ASK	Automotive Spill Kit	Up to 4.5 gallons	<b>Qty 1</b> - 1 Gallon loose absorbent SP30GA, <b>Qty 8</b> - Universal absorbent pads (15" x 18"), <b>Qty 2</b> - Diking tubes (3" x 48"), <b>Qty 1</b> - Pair Best Nitri-Solve gloves (XL), <b>Qty 1</b> - Temp spill disposable bag

# SCIENTIFIC/LAB SPILL RESPONSE KIT

Comprised of 3 separate absorbents and tools to pick up a wide range of aggressive chemicals while remaining chemically inert - ideal for laboratory spills. Unique color changing absorbent lets the responder know when the spill has been neutralized and ready to handle.

• Improve productivity and efficiency by placing spill kits throughout the laboratory areas prone to spills



MODEL#	DESC.	ABSORBENCY / PACK	INCLUDES
SP30GA-KLAB	Standard	Up to 7 Gallons	Qty 1 - Yellow spill response duffel bag, Qty 10 - Universal absorbent pads (15" x 19"), Qty 2 - Diking tubes (3" x 48"), Qty 1 - Pair best nitri-solve gloves (XL), Qty 1 - Temp spill disposable bag, Qty 1 - 1 Gal loose absorbent - SP30GA, Qty 1 - 1 Gal loose absorbent - SP60AN, Qty 1 - 1 Gal loose absorbent - SP70CA, Qty 1 - Basic Tyvek coverall (XL), Qty 1 - Utility dust mask, Qty 1 - Dust pan/broom, Qty 1 - Spill kit instructions
SP30GA-KLABR	Refill	Up to 7 Gallons	Refill Kit includes all products listed above except for Yellow Duffel Bag

#### HYDRAULIC SPILL RESPONSE KIT

Designed to quickly respond to a hydraulic line break or failure. This kit has everything needed to stop the leak from spreading and clean up a jobsite hydraulic oil spill. A Universal absorbent, lightweight, silica free, FDA 21 CFR and NSF Certified.

- Ideal for work trucks using a hydraulic system, dump trucks, lifts, pump trucks, cranes, construction or farm equipment
- Multipurpose absorbent: Ideal hydraulic oil but will also absorb
  grease, diesel fuel, gasoline, aviation fuel, chemicals, antifreeze,
  inks and dyes, solvents, coolant, pesticides, alcohols, aldehydes
  and aromatic hydrocarbons



MODEL#	DESC.	ABSORBENCY / PACK	INCLUDES
SP30GA-KHY5	Standard	Up to 4.5 gallons	Qty 2 - Diking tubes (3" x 48"), Qty 10 - Universal absorbent pads (15" x 18"), Qty 1 - 1 Gal loose absorbent SP30GA, Qty 1 - Pair neoprene/rubber chemical gloves (XL), Qty 1 - Temp spill disposable bag, Qty 1 - Non-Hazardous waste label, Qty 1 - Hazardous waste label, Qty 1 - Instruction sheet
SP30GA-KHY10	Standard	Up to 8.5 gallons	Qty 1 - Green spill response duffel bag, Qty 20 - Universal absorbent pads (15" x 19"), Qty 3 - Diking tubes (3" x 48"), Qty 2 - 1 Gal loose absorbent SP30GA, Qty 1 - Pair neoprene/rubber chemical gloves (XL), Qty 4 - Temp spill disposable bags, Qty 1 - Pair safety goggles, Qty 4 - Non-Hazardous waste labels, Qty 4 - Hazardous waste labels, Qty 1 - PVC bib chemical apron, Qty 1 - Instruction sheet
SP30GA-KHY10R	Refill	Up to 8.5 gallons	Refill Kit includes all products listed above except for Green Duffel Bag



## PESTICIDE SPILL RESPONSE KIT

When pesticide spills happen, be prepared with everything you'll need to clean, protect and ensure your customer confidence while working at their location. Absorbent will clean up pesticide spills 3 X faster than other brands.

- Includes essential absorbent, necessary supplies to clean up and remove spills of liquid and particulate pesticides safely and efficiently
- Affordable and convenient in a highly visible yellow duffel bag
- Assists in complying with regulations for hazardous pesticide spills as required by state and federal laws to protect people and the environment



MODEL#	DESC.	ABSORBENCY / PACK	INCLUDES
SP30GA-KPC7B	Standard	Up to 7 gallons	<b>Qty 1</b> - Yellow spill response duffel bag, <b>Qty 10</b> - Universal absorbent pads (15" x 19"), <b>Qty 3</b> - Diking tubes (3" x 48"), <b>Qty 1</b> - Pair neoprene/rubber chemical gloves, <b>Qty 2</b> - Temp spill disposable bags, <b>Qty 1</b> - 1 Gal loose absorbent SP30GA, <b>Qty 1</b> - Pair safety goggles, <b>Qty 1</b> - Pair white disposable boot covers, <b>Qty 1</b> - Particulate mask with filter, <b>Qty 1</b> - Broom/Dust pan set, <b>Qty 1</b> - Spill kit instructions
SP30GA-KPC7BR	Refill	Up to 7 gallons	Refill Kit includes all products listed above except for Yellow Duffel Bag

# ACID NEUTRALIZING ABSORBENT KIT

Provides safe spill control for battery, muriatic, sulfuric, hydrochloric, phosphoric (except hydrofluoric) etching solutions and plating solutions. Chemical neutralizing formula provides safe spill control with color changing indicator that lets the responder know when the acid has been neutralized and is ready to handle.



MODEL#	DESC.	ABSORBENCY / PACK	INCLUDES
SP60AN-K7B	Standard	Up to 6.5 gallons	Qty 1 - Orange spill response duffel bag, Qty 3 - Universal Absorbent Diking Tubes (3" x 48"), Qty 3 - AN Absorbent pillows (11" x 21" x 2"), Qty 1 - Pair best nitri-solve gloves (XL), Qty 2 - Temp spill disposable bags, Qty 1 - Pair safety goggles, Qty 2 - 1 Gal loose absorbent SP60AN, Qty 2 - Hazardous waste labels, Qty 2 - Nonhazardous waste labels, Qty 1 - Spill kit instructions
SP60AN-K7BR	Standard Refill	Up to 6.5 gallons	Refill Kit includes all products listed above except for Orange Duffel Bag
SP60AN-K65D	Drum	Up to 39 gallons	<b>Qty 1</b> - 65 gallon poly overpack salvage drum, <b>Qty 25</b> - Universal absorbent pads (15" x 19"), <b>Qty 15</b> -Universal Absorbent Diking Tubes (3" x 48"), <b>Qty 1</b> - 5 Gal loose absorbent - SP60AN, <b>Qty 6</b> - Acid neutralizing absorbent pillows (11" x 21" x 2"), <b>Qty 1</b> - PVC chemical gloves, <b>Qty 6</b> - Temp spill disposable bags, <b>Qty 1</b> - Safety goggles, <b>Qty 1</b> - Spill kit instructions, <b>Qty 1</b> - Spill drum instructions
SP60AN-K65DR	Drum Refill	Up to 39 gallons	Refill Kit includes all products listed above except for 65 Gallon Drum

# CAUSTIC ALKALINE NEUTRALIZING ABSORBENT KIT

Provides safe and efficient spill control for most primary amines, secondary amines and common caustics. Chemical neutralizing formula provides safe spill control with color changing indicator that lets the responder know when the acid has been neutralized and is ready to handle.



MODEL#	DESC.	ABSORBENCY / PACK	INCLUDES
SP70CA-K7B	Standard	Up to 7 gallons	<b>Qty 1</b> - Purple spill response duffel bag, <b>Qty 3</b> - CA absorbent pillows (11" x 21" x 2"), <b>Qty 3</b> - Universal Absorbent Diking Tubes (3" x 48"), <b>Qty 1</b> - Pair best nitri-solve gloves (XL), <b>Qty 2</b> - Temp spill disposable bags, <b>Qty 1</b> - Pair safety goggles, <b>Qty 2</b> - 1 Gal loose absorbent SP70CA, <b>Qty 2</b> - Hazardous waste labels, <b>Qty 2</b> - Nonhazardous waste labels, <b>Qty 1</b> - Spill kit instructions
SP70CA-K7BR	Standard Refill	Up to 7 gallons	Refill Kit includes all products listed above except for Purple Duffel Bag
SP70CA-K65D	Drum	Up to 39 gallons	<b>Qty 1</b> - 65 gallon poly overpack salvage drum, <b>Qty 25</b> - Universal absorbent pads (15" x 19"), <b>Qty 15</b> - Universal Absorbent Diking Tubes (3" x 48"), <b>Qty 1</b> - 5 Gal loose absorbent - SP70CA, <b>Qty 6</b> - Caustic alkaline neutralizing absorbent pillows (11" x 21" x 2"), <b>Qty 1</b> - PVC chemical gloves, <b>Qty 6</b> - Temp spill disposable bags, <b>Qty 1</b> - Safety goggles, <b>Qty 1</b> - Spill kit instructions, <b>Qty 1</b> - Spill drum instructions
SP70CA-K65DR	Drum Refill	Up to 39 gallons	Refill Kit includes all products listed above except for 65 Gallon Drum

## **CHEMSORB**



## **SPILL RESPONSE PRODUCTS**



## **SPILL RESPONSE PRODUCTS**

Chemsorb is committed to provide the best spill absorbent solutions on the market. We understand that some of the spills are not only messy but are hazardous. To help keep you safe and ensure you have the right products to complete the job, we offer a wide range of Personal Protection Equipment. The items below and additional products on www.chemsorb.com will help you save time, save money and work in a safer environment.







## **CHEMSORB**

## **SPILL RESPONSE PRODUCTS**

## **SPILL RESPONSE TOOLS**

We've got the necessary tools to clean, keep your employees protected, and facility safe!



MODEL#	DESCRIPTION			
SP80000	10" Broom Head			
SP80100	4-8' Telescoping Broom Handle			
SP80200	8" Counter Duster Broom			
CM3104EA	Scoop			
SP80300	Value Plus Dust Pan - 12"			
SP3230YL	Steel Chemical Storage Cabinet - 44" x 43" x 18"			
SP10TL-32400	3 Quart Drum Funnel with 2" Threads			
SP10TL-32900	4 Quart Drum Funnel with Screen			
SP10TL-44374	Drum Cradle With Axle And 4 Rigid Wheels			
SP10TL-44385	Non-Sparking Drum Wrench			
SP10TL-44373	Drum Dolly with 4 Solid Cast Iron Wheels			
SP10TL-44387	Drum Faucet / Tap ¾" Threaded Opening For Use On 205 Liter			
SP10TL-44410	Battery Operated Siphon Pump			
SP10TL-44412	Battery Operated Fluid Transfer Pump			
SP10TL-44510	Bilge Pump - Food Grade With1 I.D. X 4M Suction/Discharge			
SP10TL-1065YE	65 Gallon Poly Overpack Salvage Drum, Yellow			
SP10TL-1095YE	95 Gallon Poly Overpack Salvage Drum, Yellow			



## **SPILL RESPONSE PRODUCTS**

## **SPILL RESPONSE NECESSITIES**



MODEL#	DESCRIPTION
BW1970EA	Coated Apron
BW3010-M	QC Hooded Coveralls - M
BW3010-L	QC Hooded Coveralls - L
BW3010-XL	QC Hooded Coveralls - XL
BW3010-2XL	QC Hooded Coveralls - 2XL
BW3010-3XL	QC Hooded Coveralls - 3XL
BW1920HF-M	Hooded Coveralls with Elastic Wrists & Ankles and Boot Covers - M
BW1920HF-L	Hooded Coveralls with Elastic Wrists & Ankles and Boot Covers - L
BW1920HF-XL	Hooded Coveralls with Elastic Wrists & Ankles and Boot Covers - XL
BW1920HF-2X	Hooded Coveralls with Elastic Wrists & Ankles and Boot Covers - 2XL
BW1920HF-3X	Hooded Coveralls with Elastic Wrists & Ankles and Boot Covers - 3XL
BW1920HF-4X	Hooded Coveralls with Elastic Wrists & Ankles and Boot Covers - 4XL
FE1900EA	Safety Goggles Indirect Vent
FE2004EA	Face Shield
RS2120BX-ML	2200 N95 Particulate Respirators - Medium/Large - 20/Box
RS5500N- S	North 5500, Half Mask Respirator, N Series Small
RS5500N- M	North 5500, Half Mask Respirator, N Series Medium
RS5500N-L	North 5500, Half Mask Respirator, N Series Large
RS75001NPK	North Organic Vapor Cartridge 2/Pk
RS75003NPK	North Organic Vapor, CL, H, CLO2, SO2, HFL, CLO2 2/PK
RS75004NPK	North Ammonia, Methylamine 2/Pk
RS750052NPK	North Mercury Vapor & CL W/ End Of Service Life Indicator
RS75SNPK	North Defender, Organic Vapor, Chlorine, Hydrogen Chloride

MODEL#	DESCRIPTION				
HW2441PR	PVC Chemical Gloves				
FW2100-L	Rubber Boot/Shoe Covers - L				
FW2100-XL	Rubber Boot/Shoe Covers - XL				
FW2100-2X	Rubber Boot/Shoe Covers - 2XL				
HW2400-S	Nitrile Gloves - S, 15 mil, 13" cuff				
HW2400-M	Nitrile Gloves - M, 15 mil, 13" cuff				
HW2400-L	Nitrile Gloves - L, 15 mil, 13" cuff				
HW2400-XL	Nitrile Gloves - XL, 15 mil, 13" cuff				
HW2400-2XL	Nitrile Gloves - 2XL, 15 mil, 13" cuff				
HWCR18NFT-M	Samurai - ANSI Cut Level A2, Super Grip - M				
HWCR18NFT-L	Samurai - ANSI Cut Level A2, Super Grip - L				
HWCR18NFT-XL	Samurai - ANSI Cut Level A2, Super Grip - XL				
HWCR898MF-M	Samurai - High Vis ANSI Cut Level 4 - M				
HWCR898MF-L	Samurai - High Vis ANSI Cut Level 4 - L				
HWCR898MF-XL	Samurai - High Vis ANSI Cut Level 4 - XL				
HWCR898MF-XXL	Samurai - High Vis ANSI Cut Level 4 - XXL				
HW705PF-M	Nitrile Gloves, 5 Mil Powder Free, Blue, Medium, 100/Box				
HW705PF-L	Nitrile Gloves, 5 Mil Powder Free, Blue, Large, 100/Box				
HW705PF-XL	Nitrile Gloves, 5 Mil Powder Free, Blue, XL, 100/Box				
HW705PF-2XL	Nitrile Gloves, 5 Mil Powder Free, Blue, XXL, 100/Box				
CM3028EA	Caution Tape, 3 mil x 300'				

## **CHEMSORB**

## **FEDERAL REGULATIONS**

In addition to going into great detail about the requirements of job site safety programs for hazardous waste, OSHA provides spill kit requirements. You can find these guidelines in full in OSHA 3114 "Hazardous Waste Operations and Emergency Response." Here, OSHA provides rules for all sorts of spill kits, each tailored to different types of job sites.



# **29 CFR - OSHA**Occupational Health & Safety Administration

29 CFR 1910.22(a)(2)

Summary: Floors in your workplace should be "maintained in a clean and, so far as possible, a dry condition."

29 CFR 1910.107(b)(3)

Summary: Combustible floors in a spray booth or work area "shall be covered with noncombustible material to facilitate the safe cleaning and removal of residues."

29 CFR 1910.107(g)(2)

Summary: OSHA requires spraying areas to be "kept as free from the accumulation of deposits of combustible residues as practical."

29 CFR 1910.120(j)(1)

Summary: Commonly known as HAZWOPER, requires DOT containers and proper absorbents be kept available and used whenever spills, leaks or ruptures may occur.

29 CFR 1910.1450(e)

Summary: OSHA requires containment and cleanup materials for spills in laboratories to reduce occupational exposure to hazardous chemicals.



## **40 CFR - EPA**Environmental Protection Agency

40 CFR 112.7(c)(1)

Summary: Facilities must have "appropriate containment and/or diversionary structures to prevent discharge oil from reaching a navigable water course."

40 CFR 122.26

Summary: Facilities must have a detailed plan in place to prevent illegal discharge of pollutants into waterways.

40 CFR 263.30(a)

Summary: Requires immediate action, such as diking discharge area, by transporter if hazardous waste is accidentally discharged during transportation.

40 CFR 263.31

Summary: A transporter must clean up an hazardous waste discharges that occur during transportation.

40 CFR 264.175

Summary: A hazardous waste container must not sit in its own spill, and it must be able to hold 10% of total volume of liquid or 100% of largest container, whichever is greater.



## **49 CFR - DOT**Department of Transportation

49 CFR 173.3(c)(1)

Summary: If a container of hazardous waste is damaged or leaking, it can be placed in a compatible salvage drum that meets UN criteria for shipping by air, highway, rail or water.

49 CFR 173.12(b)

Summary: A lab packing container must be "a UN 1A2 or UN 1B2 metal drum, a UN 1D plywood drum, a UN 1G fiber drum or a UN 1H2 plastic drum tested and marked for the Packing Group III performance level."

49 CFR 173.12(b)(2)(iv)

Summary: When lab packing, "inner packagings...must be surrounded by a chemically compatible absorbent material in sufficient quantity to absorb the total liquid contents."



**33 CFR - USCG**United States Coast Guard

33 CFR 154.1047(c)(2)

Summary: Concerning navigation and navigable waters, a facility which handles, stores or transports Group V petroleum oils must identify response plan resources such as containment booms or other methods.

## **APPLICATION GUIDE**

		Absorption Per 1/2 Cubic Foot of Sorbent			
Class	Product	Gallons (US) Absorbed	Liters Absorbed	Pounds (US/UK) Absorbed	Kilograms Absorbed
Aromatics	Benzene	1.81	6.85	13.29	6.03
	Chlorobenzene	1.79	6.78	16.49	7.48
	Phenol - 20%	1.81	6.85	15.23	6.91
Ā	Toluene	1.88	7.12	13.47	6.11
	Xylene	1.74	6.59	12.61	5.72
sət	Acetone	1.90	7.19	12.43	5.64
Ketones	Methyl Ethyl Ketone (MEK)	1.79	6.78	11.90	5.40
Chlorinated Solvents	Carbon Tetrachloride	1.53	5.79	20.30	9.21
	Methylene Chloride	1.98	7.49	21.87	9.92
	Perchloroethylene	1.50	5.68	15.06	6.83
	Trichloroethylene	1.52	5.75	18.39	8.34
	1,1,1 - Trichloroethane	1.65	6.25	17.81	8.08
8 8 <u>s</u>	Motor Oil - SAE 30W	1.74	6.59	12.61	5.72
Hydrocarbons & Specialty Oils	Automatic Transmission Fluid	1.92	7.27	13.82	6.27
	Brake Fluid	1.77	6.70	15.23	6.91
	Hydraulic Oil	1.51	5.72	11.73	5.32
Amines	Diethanolamine - 99%	1.57	5.94	14.35	6.51
Am	Triethanolamine - 85%	1.49	5.64	14.00	6.35
Miscellaneous Chemicals	Linseed Oil	1.65	6.25	12.79	5.80
	Steam Cleaning Concentrate	1.60	6.06	15.41	6.99
	Hydrogen Peroxide - 10%	1.62	6.13	14.00	6.35
	All Purpose Paint Thinner	1.94	7.34	12.61	5.72
	Water	1.89	7.15	15.74	7.14
Acids	Hydrochloric Acid	1.84	6.96	16.80	7.62
	Muriatic Acid	1.94	7.34	20.13	9.13
	Sulfuric Acid	1.62	6.13	20.13	9.13
	Formic Acid	1.78	6.74	17.86	8.10

		Absorption Per 1/2 Cubic Foot of Sorbent			
Class	Product	Gallons (US) Absorbed	Liters Absorbed	Pounds (US/UK) Absorbed	Kilograms Absorbed
Liquid Alkalies	Caustic Soda	1.88	7.12	22.44	10.18
	Sodium Hypochlorite (Liquid Bleach)	1.88	7.12	16.80	7.62
	Round-Up Herbicide	1.46	5.53	14.18	6.43
	2,4-D Herbicide (Ortho Weed-B-Gone	1.74	6.59	14.35	6.51
	Treflan	1.53	5.80	14.35	6.51
જ - જ	Sevin Insecticide	1.28	4.85	10.85	4.92
Agricultural & Turf Chemicals	Ortho Malathion 50% Insecticide	1.80	6.81	15.59	7.07
Agric Furf C	Turf Kleen Herbicide	1.96	7.42	18.03	8.18
	Betasan 4E Herbicide	1.64	6.21	18.58	8.43
	Embark Growth Reg- ulator	1.84	6.96	16.09	7.30
	Super Trimec Herbicide	1.62	6.13	14.88	6.75
	Ethanol - 95%	1.68	6.36	11.20	5.08
<u>s</u>	Methanol	1.89	7.15	12.43	5.64
Alcohols	Isopropyl Alcohol	1.73	6.55	11.20	5.08
₹	Glycerin (Glycerol)	1.49	5.64	15.59	7.07
	Ethylene Glycol	1.90	7.19	17.50	7.94
	Kerosene K-1	1.86	7.04	12.61	5.72
	Mineral Spirits 166	1.77	6.70	11.55	5.24
	Regular Mineral Spirits	1.70	6.44	11.20	5.08
Petroleum Distillates	Tufflo 105 Oi (Paraffin Oil)	1.77	6.70	13.14	5.96
	Mineral Seal Oil	1.81	6.85	12.79	5.80
L L	VM&P Naphtha	2.02	7.65	12.61	5.72
trole	Gasoline	2.02	7.65	12.61	5.72
Pe	Airplane Fuel (100 AV)	1.89	7.15	12.79	5.80
	Jet Fuel (JP4)	1.79	6.78	10.67	4.84
	Diesel Fuel (Fuel Oil #2)	1.83	6.93	13.14	5.96

Absorbency data testing for CHEMSORB® Universal Sorbent, as shown above, was conducted by an independent testing laboratory.

NOTE: CHEMSORB® is not recommended for use with Hydrofluoric Acid or Hydrazine. Consult the CHEMSORB® Material Safety Data Sheet (MSDS) for details concerning handling and chemical compatibility.





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