

Accessories Battery Spill Kits



BHS Battery Spill Kits are compact, easy to use, and fast acting. Battery Spill Kits make it simple to safely contain, neutralize, and absorb hazardous acid spills and help to meet safety requirements.

CAUTION: Only qualified, trained personnel should attempt the cleanup of a hazardous spill. Always wear protective clothing and equipment. Dispose of used sorbents in accordance with local, federal and state regulations.

Battery Spill Kits

It is necessary to have a Battery Spill Kit on hand and strategically placed so in the event of an acid spill or leak, response can be quick and effective. All BHS Battery Spill Kits are complete with the components required to contain and absorb battery acid spills. NOTE: Not for use on hydrofluoric acid (HF) or compound containing HF.

Features & Benefits

- Complete kits include everything needed to contain and clean battery acid spills
- Easy to open design provides quick access to protective products
- Clear instructions provided for safe and accurate clean-up
- Fast acting products begin working immediately upon application
- Sorbents leave surfaces completely dry

Available Models

SK-6	SK-6-AS
SK-20	SK-20-AS
SK-55	SK-55-AS
SK-CAB	SK-CAB-AS
SK-WM-1	SK-WM-2

Spill Kit 6

Contents:

- 1 6.5 gallon (25 L) resealable pail
- 3 4' (1219 mm) universal chemical socks
- 1 Apron
- 1 Broom and dustpan
- 2 Cartons of acid neutralizer
- 2 Disposable bags with ties
- 1 Face shield
- 1 Pair of disposable overboots
- 1 Pair of nitrile gloves
- 1 Pair of safety goggles
- 2 Universal chemical pads



SK-6

NOTE: Model **SK-6-AS** is also available which contains AcidSorb socks instead of universal chemical socks.

Spill Kit 20

Contents:

- 1 20 gallon (76 L) resealable drum
- 5 4' (1219 mm) universal chemical socks
- 2 Aprons
- 1 Broom and dustpan
- 2 Cartons of acid neutralizer
- 3 Disposal bags with ties
- 2 Face shields
- 2 Pair of disposable overboots
- 2 Pair of nitrile gloves
- 2 Pair of safety goggles
- 4 Universal chemical pads
- 6 Universal chemical pillows



SK-20

NOTE: Model **SK-20-AS** is also available which contains AcidSorb socks and pillows instead of universal chemical socks and pillows.

Spill Kit 55

Contents:

- 1 25 lb (11 kg) bag safety sorbent
- 1 55 gallon (208 L) resealable drum
- 24 4' (1219 mm) universal chemical socks
- 2 Aprons
- 1 Broom and dustpan
- 2 Cartons of acid neutralizer
- 4 Disposal bags with ties
- 2 Face shields
- 2 Pair of disposable overboots
- 2 Pair of nitrile gloves
- 2 Pair of safety goggles
- 10 Universal chemical pads
- 6 Universal chemical pillows



SK-55

NOTE: Model **SK-55-AS** is also available which contains AcidSorb socks and pillows instead of universal chemical socks and pillows.

Spill Kit Cabinet

Contents:

- 6 1' (305 mm) universal chemical socks
- 1 Apron
- 1 Broom and dustpan
- 2 Cartons of acid neutralizer
- 2 Disposal bags with ties
- 2 Disposable labels
- 1 Face shield
- 1 Pair of disposable overboots
- 1 Pair of nitrile gloves
- 1 Pair of safety goggles
- 5 Universal chemical pads
- 1 Wall mount/portable cabinet



SK-CAB

NOTE: Model **SK-CAB-AS** is also available which contains AcidSorb pillows instead of universal chemical socks.

Spill Kit Wall Mount

SK-WM-1 Contents:

- 1 Powder-coated wire rack
- 4 Cartons of AcidSorb
- 1 Pair of safety goggles
- 1 Face shield
- 1 Pair of nitrile gloves
- 1 Pair of rubber overboots
- 1 Disposable apron
- 1 Counter broom and dustpan
- 12 Self-sealing, disposable bags
- 1 Spill response station sign



SK-WM-1

SK-WM-2 Contents:

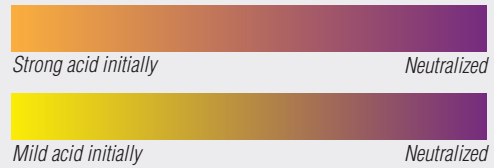
- 1 Powder-coated wire rack
- 4 Cartons of AcidSorb
- 1 Pair of safety goggles
- 1 Face shield
- 1 Pair of nitrile gloves
- 1 Pair of rubber overboots
- 1 Disposable apron
- 1 Deck brush with telescoping handle and dustpan
- 12 Self-sealing, disposable bags
- 1 Spill response station sign



SK-WM-2

Color Indicating Neutralizer

Color indication initially indicates the strength (pH) of the acid: gold indicates a strong acid; yellow indicates a mild acid. When mixture turns purple a second time it has been neutralized to a safe pH range.



AcidSorb

AcidSorb is a granular sorbent that neutralizes and absorbs spilled battery acid (electrolyte) quickly and safely.* AcidSorb provides a visible color change to indicate complete neutralization, is environmentally friendly, and easy to use.

- Acid neutralizer with color change indicator
- Apply AcidSorb around perimeter and over a spill to neutralize
- Buffered compound reduces the amount of heat generated during neutralization thus minimizing the amount of toxic vapors emitted
- Complete solidification of all hazardous constituents
- Environmentally friendly sorbent material will hold onto liquids without release and are normally safe for disposal
- Helps meet OSHA regulatory requirements

Model	Description
AS-2	0.5 gal / 1.89 L carton
AS-20	5 gal / 18.9 L pail
AS-80	20 gal / 75.7 L drum
AS-220	55 gal / 208.2 L drum

* AcidSorb is not for use on hydrofluoric acid (HF) or compounds containing HF. Personnel should be trained and qualified to clean up hazardous materials. Dispose of in accordance with regulations of local governing bodies.



AcidSorb Pillow

The AcidSorb Pillow (ASP) is designed for placement in battery storage stand drip pans or drain trays to absorb and neutralize acidic drips and boil-over from lead acid batteries.* AcidSorb Pillows provide a visible color change to indicate complete neutralization.

- Pillows are lightweight, high capacity, and fast absorbing
- Retain and solidify liquid
- Protect drip pans from corrosion and costly replacement
- Two sizes available for tiling inside of drip pans to effectively cover surface
- Easily identify and replace individual pillows that have reached capacity
- Eliminate hazardous vapors from spilled or leaking battery acid electrolyte
- Will not burn; reduces fire hazards
- Inhibits vaporization
- Keep battery charging areas clean

Model	Description
ASP-12	Eight 12" x 12" / 305 mm x 305 mm Pillows
ASP-22	Eight 22" x 22" / 559 mm x 559 mm Pillows



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AcidSafe Liquid

AcidSafe Liquid is a heavy-duty de-greaser that neutralizes acid residue and boil-over while cleaning battery terminals and cases. The purple liquid changes color to an orange or yellow when in contact with acids. As it neutralizes, the liquid turns back to purple, indicating a safe, neutral pH range.

- Acid neutralizer and battery wash spray with color change indicator
- Neutralizes and indicates safe pH range in one easy step
- Clean batteries cases and terminals to extend life, reduce charging time, and improve battery reliability and safety
- Formula cuts thru corrosion for removal with a no-spark brush (brush not included)
- May be washed off after use
- May be used to neutralize other acids and acidic spills including hydrofluoric acid (the amount of AcidSafe Liquid required varies greatly with the strength and type of acid being neutralized)
- Environmentally friendly formula
- OSHA and UFC compliant



ASL-QT



ASL-1



ASL-5



ASL-55

Model	Description
ASL-QT	1 qt / 32 oz pump spray bottle
ASL-1	1 gal / 3.8 L bottle
ASL-5	5 gal / 18.9 L dispenser cube
ASL-55	55 gal / 208.2 L drum

Universal Polypropylene Roll

- 30" x 150' (762 mm x 46 m) perforated roll
- 100% polypropylene instantly begins absorbing liquids on contact for safe clean-up
- Universal, absorbing water, oils, and everything in between including acid
- Highly absorbent with spun bond cover stock on one side and one side without for traction
- Heat sealed for extra strength



UP-424

When choosing a Battery Spill Kit, it is important to consider the number of batteries in your facility, as well as the battery sizes and amount of electrolyte stored. The total volume of electrolyte being stored will affect the quantities in the table at right. The table indicates the minimum quantities of each product recommended by BHS. Check with your local governing bodies to validate compliance with all applicable codes in your area.

Batteries in Storage	Spill Kit Model	Additional AcidSorb
1-6	SK-WM	N/A
7-12	SK-6	(2) AS-2
13-24	SK-20	(4) AS-2
25-50	SK-20	(1) AS-20
51-100	SK-55	(2) AS-20
101-150	SK-55	(1) AS-80
151-200	SK-55	(2) AS-80
200+	SK-55	(1) AS-220

