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SAFETY & SPILL KITS—QUICK RESPONSE FOR SPILLS

Lab News Update:

The Numbers are in for 2006

- 2632 water samples tested
- 345 corrosion coupons analyzed
- 257 deposits tested
- Total samples analyzed was up 20% over 2005
- The average turnaround time was three days

It's great to see how well the lab is utilized by the field representatives. For your convenience, we can provide case quantities (230) of sample bottles for 73¢ per bottle. Call the office to order today.



- Respond quickly and safely to spills in your workplace
- Kit contains material to neutralize most water treatment chemical spills
- Includes personal protective gear for use in spill clean-up or general chemical handling
- Instruction guide with description of parts for handy re-ordering
- Conveniently packaged in a five-gallon pail with a distinctive yellow lid
- Compact size will easily fit in the trunk of the car or storage cabinet in the boiler or chiller room

Be prepared for unexpected spills; order your

> Safety & Spill Kit today!



8287 - 214th Street West Lakeville, MN. 55044 (952) 469.4965 Servicing HVAC systems can be a dangerous job. The working conditions for field technicians demand the use of safety equipment. The chemicals used are often hazardous and if spilled, can lead to serious physical injury. Common practice for containing hazardous spills is to use sand or absorbent materials. When absorbing hazardous chemicals, the absorbent material takes on the hazardous properties of the spilled chemicals. This complicates clean-up more and does nothing for the safety of workers. For these reasons, International Chemtex Corporation has developed the Safety & Spill Kit.

What is it?

The International Chemtex Safety & Spill Kit has the proper personal protective equipment to safely handle most water treatment chemicals. It also has the necessary equipment/ chemicals to contain, *neutralize*, and dispose of any chemical spill up to 20 ft². Most importantly, the Safety & Spill Kit comes in an easy-to-carry five gallon bucket with a screw top lid. This makes the kit easy to store in any warehouse, equipment room, work vehicle or physical plant. The Safety & Spill Kit contains:

- <u>2 lbs. of Acid Neutralizer</u>—This compound is to be used according to instructions to neutralize acid spills.
- <u>2 lbs. of Caustic Neutralizer</u>—This compound is to be used according to instructions to neutralize caustic spills.
- <u>2 lbs. of Solvent Absorber</u>—This compound is to be used according to instructions to absorb solvents and other liquids.
- <u>1 Pair of PVC Gloves</u>—This 14" glove will protect against all chemicals except biocides such as Isothiazolone and Gluteraldehyde.
- <u>1 Pair of Nitrile Gloves</u>—This 14" glove will protect against chemicals such as biocides including Isothiazolone and Gluteraldehyde.
- <u>2 Pair of Safety Glasses</u>—Safety glasses should be worn at all times when chemicals are present.
- <u>1 Half Face Respirator</u>—The half face respirator should be worn with the Defender cartridge for hazardous dusts or vapors.
- 1 Pair of Defender Cartridge—This cartridge

- defends organic vapors, chlorine, chlorine dioxide, hydrogen chloride, hydrogen fluoride, hydrogen sulfide (escape only), sulfur dioxide, ammonia, methylamine and formaldehyde; it is 99.97% efficient against solid or liquid particles including oil-based particles.
- <u>4 Pairs of Ear Plugs</u>—Standard foam earplugs are useful for noisy chiller and boiler rooms.
- <u>5 Disposal Bags</u>—These 5 gallon disposal bags are for disposing of absorbed and/or neutralized chemicals or for any other desired use.
- <u>1 Poly Scoop</u>—The poly scoop is designed to both scrape and scoop up neutralized and/or absorbed chemical.
- **<u>5 Sorbent Pads</u>**—This compound is to be used according to instructions to absorb chemical.
- **20 pH Strips with Color Guide**—The pH strips can be used to determine the hazard type of a given chemical and determine if the chemical has been neutralized. A pH <6 is an acid and a pH >8 can be caustic. pH strips can not be used to distinguish solvents.

Who needs it?

Field Technicians should *always* have easily accessible personal protective equipment on hand. They should also have a way of safely dealing with chemical spills. Our kit provides both in an easy to carry five gallon pail.

Building Managers should keep a Safety & Spill Kit on hand in a boiler or chiller room to safely control chemical spills. They should also keep a Safety & Spill Kit on hand to promote safe handling of hazardous materials.

Chemical Distributors should *always* have a Safety & Spill Kit in their warehouse as a preventative measure in case of chemical spills or accidents.



Safety & Spill Kit

Safety & Spill Kit

Safety and spill kits help you respond quickly to clean up the spills you encounter. Chemtex's Safety & Spill Kit is designed for use with small spills of water treatment chemicals for boilers and cooling towers. The kit contains neutralizing materials for acids and bases along with sorbents for solvents and lubricants. It also includes personal protective equipment to wear during cleanup. The entire Safety & Spill Kit is packaged in a five gallon pail with a spin-off lid, making it compact enough to fit in the trunk of a car.

Part Number	Description
SSK-100	Safety & Spill Kit



Safety & Spill Kit Replacement Parts

These items are included in the Safety & Spill Kit. Order them as necessary to keep your kit fully stocked.

Part Number	Description
10162	Five Gallon Pail
93105	Poly Scoop
SSK-101	PVC Glove, 14", Black
SSK-102	Nitrile Glove, 14", Green
SSK-103	Safety Glasses
SSK-104	Half Face Respirator
SSK-106	Defender Cartridge for Half Face Respirator
SSK-107	Ear Plugs
SSK-108	Disposal Bags
SSK-109	Acid Neutralizer, 2 lbs
SSK-110	Caustic Neutralizer, 2 lbs
SSK-111	Solvent Absorber, 2 lbs
SSK-112	Sorbent Pads
SSK-113	Spin-off Lid for 5 gallon pail
SSK-114	pH Strips with color guide, 20 strips

Warning:

Keep the Safety & Spill Kit in a dry place. Keep neutralizing agents only in the provided containers. Do not mix the neutralizer agents with other neutralizer agents or foreign elements. Keep the Safety & Spill Kit sealed when not in use. Use only as directed.

Disclaimer:

International Chemtex Corporation (the Company) warrants that its spill control agents conform to stated technical specifications for a period of 1 year after the date of sale provided the customer has:

- Maintained the spill control agent in accordance with a method and in a Container or equipment approved by International Chemtex Corporation and
- 2. Not mixed the spill control agent with other spill control agents or foreign Substances.

The Company's only obligation with regard to this warranty shall be to replace quantities of the spill control agent which, in the Company's opinion, do not meet specifications within the one year period.

International Chemtex Corporation makes no other warranties of any kind, whether express or implied, including the warranties of merchantability and fitness for particular purpose. The Company's maximum responsibility for any claims whether in contact, tort, negligence, breach of warranty, or strict liability shall be limited to the purchase price of the kit. Under no circumstances shall International Chemtex Corporation be responsible for special, consequential or incidental damages of any kind. The Company's maximum liability and customer's sole remedy for any direct damages shall be limited to the purchase price paid by the customer for that particular product.