

Summary of Effectiveness



Neutralisation		Adsorption	Not Effective on
Corrosive Materials		Liquid Solvent Spills	Biologicals Bacteria Viruses Spores Nuclear Radiological Heavy Metals Solid Waste
Acids Inorganic and Organic Hydrochloric Acid Hydrofluoric Acid* Nitric Acid* Phosphoric Acid Sulfuric Acid* Acetic Acid Methanesulfonic Acid Ethanesulfonic Acid Benzenesulfonic Acid Toluenesulfonic Acid	Vapour Hazards Carbonyl Compounds Aldehydes* Ketones Carboxylic Acids Nitrogen Compounds Acetonitrile* Sodium Cyanide (aq) 4-vinylpyridine Halogens/Halides Acetyl Chloride Chloroacetyl Chloride Chlorine Chloroform Hydrogen Bromide* Cyanogen Chloride Methylene Chloride Carbon Tetrachloride TCE, PCE Bis-(2-Chloroethyl) Sulfide Pinacolyl methylphospho- -nofluoridate O-ethyl S- (2- dissopropylaminoethyl)met hylphosphonothioate	Alcohols/Phenols Ethanol Methanol Allyl Alcohol* Nitrophenols Chlorophenols Caustics Metal Hydroxides (aq) Petrochemicals Diesel Gasoline Oils Others Acrylonitrile* Benzene Hydrazine* Toluene Acrolein* Methylhydrazine* Methylisocyanate*	
Phosphorus Pesticides DimethylmethylPhosphonate Paraoxon Parathion*	Chlorinated Organics Acetyl Chloride Chloroacetyl Chloride Chloroform Methylene Chloride		
Sulfur 2-Chloroethyl Ethyl Sulfide Methyl Mercaptan	Halogens Chlorine* Bromine Iodine Volatile Organics Methyl Mercaptan* Ethylene Oxide* Formaldehyde* Phosgene* Arsine*		
Phenols Nitrophenols Chlorophenols			
LIQUID & VAPOUR CHEMICAL SPILLS AND RELEASES			
Note: Depending on the amount of Fast-Act used, various chemicals may undergo a combination of neutralisation, absorption, and/or containment.			
* Denotes Top 27 Toxic Industrial Chemicals (USA CHPPM)			

SPECIALIST PLUMBING SOLUTIONS	ADAPTABLE WORK & LIVING SOLUTIONS	ENVIRONMENTAL, HEALTH & SAFETY SOLUTIONS	STAINLESS STEEL WASHROOM SYSTEMS
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