



# Contain, absorb & neutralize acid spills

- ◆ Provides safe & effective spill control
- ◆ Effectively neutralizes & encapsulates
- ◆ Color change indicator reflects neutralization
- ◆ Forms a manageable gel, for safe handling

## Instructions

- ◆ To treat free flowing spills, apply from the perimeter of the spill inwards.
- ◆ Appropriate personal protective equipment should be used.
- ◆ As a precautionary measure for static spills, apply evenly over the spill.
- ◆ Use sufficient neutralizer to eliminate the presence of any liquid acid and create a uniform gel.
- ◆ Carefully add until a purple color is evident. Do not over neutralize.

**Caution:** During neutralization, some heat & gas emissions may be generated, use in well ventilated area.

**\*Not for use on:** Hydrofluoric Acid, Fluorine & 2, 4, 6-Trinitrotoluene. Contact with food products containing sugars may form carbon monoxide gas.

Dispose of neutralized blend in accordance with local, state & federal regulations.



Neutralizing sulfuric acid



Foaming indicates neutralization in process



Purple color indicates non-acidic



Spilled liquid has been neutralized & absorbed

2LBS OF NEUTRALIZER, NEUTRALIZES APPROXIMATELY:						
ACID	CONCENTRATION	VOLUME IN QTS.	CONCENTRATION	VOLUME IN QTS.	CONCENTRATION	VOLUME IN QTS.
Sulfuric	98%	.48	50%	.8	10%	2.4
Nitric	68%	.96	40%	1.6	10%	3.2
Acetic	100%	.64	78%	.96	40%	1.6
Phosphoric	40%	.87	10%	2.4		
Hydrochloric	40%	.96	20%	1.6	10%	3.2

Application rates are for guidance only. Factors, such as spill volume, geometry and operator training will influence application rate.

ACID NEUTRALIZERS			
Part #	Description	Typically absorbs	Qty/Pack
45ED58	Pail	1 gallon	1
45ED57	2 lb. Shakers	5.70 gallons	10
3WMX7	11" x 12" Pads	.25 gallons	10
45ED59	Pail	5 gallons	1
3WMX8	12" x 12" x 1.5" Pillows	1.50 gallons	4
3WMX9	2" x 4" Socks	1.50 gallons	4