



MAXIMUM SECURITY™

ADVANCED TECHNOLOGY GRANULAR ABSORBENT

"Lock Up Your Most Dangerous Spills"™



- **ABSORBS ALL LIQUID SPILLS***
- **ENCAPSULATES BLOOD, VOMIT, URINE & ALL BODILY FLUIDS**
- **PERFECT FOR SCHOOLS, BUSES, NURSING HOMES & HEALTH CARE**

**100%
Dust Free**

*Caution: Do not use with hydrofluoric acid

MAXIMUM SECURITY OUTPERFORMS THE COMPETITION

	Maximum Security™	Silica, Amorphous	Synthetic Chemical	Cement Kiln Dust/ash	Diatomaceous Earth	Clay	Newspaper	Sawdust	Peat Moss	Coconut Shells
Absorption (Excellent = 5, Poor = 1)	5	4	5	1	2	1	3	4	3	2
Absorbs:										
Oil	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Water	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Bodily Fluids	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Strong Acid	Yes	Yes	Adverse Reaction	No	Adverse Reaction	Adverse Reaction	Adverse/Reacts	Adverse/Reacts	Adverse/Reacts	Adverse/Reacts
Strong Alkali	Yes	Yes	Adverse Reaction	Yes	Adverse Reaction	Adverse Reaction	Adverse/Reacts	Adverse/Reacts	Adverse/Reacts	Adverse/Reacts
Weight, lbs/cu ft	8 lbs	Up to 25 lbs	Over 45 lbs	25 lbs	28 lbs	35 lbs or more	Extremely Heavy	Heavy	Heavy	Heavy
Amount used to pickup 1 gallon spill approximated	2.6 lbs	Up to 14 lbs	Up to 10 lbs	4.4 lbs	Over 13 lbs	35 lbs or more	7.5 lbs or more	5 lbs or more	3.4 lbs or more	2.5 lbs or more
Disposal costs, including standard shipping costs	Low	High	Varies	Very High	Very High	Very High	Very High	Very High	Very High	High
Dusty, as dry material	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Breathing Hazard	No	Yes	Yes	Yes	Yes	Yes	Yes/Caution	Yes/Caution	Yes/Caution	Yes/Caution
Mask/Respirator Recommended	No	Yes	Yes	Yes	Yes	Yes	Yes/Caution	Yes/Caution	Yes/Caution	Yes/Caution
Spill Residue Remains on Floor	No	No	Slip Hazard	Slip Hazard	Slip Hazard	Slip Hazard	Yes/Hazard	Yes/Hazard	Yes/Hazard	Yes/Hazard
Passes Environmental & Safety Tests	Yes	N/A	N/A	No	No	No	No	No	No	No
Dry Product Flammability Hazard	No	No	Explosive Hazard	No	No	No	Yes	Yes	Yes	Yes

Text in **RED** indicates issues/concerns

Absorbers

Organic Matter

990 Industrial Park Drive
Marietta, GA 30062
800-241-7766/770-422-2071
www.amrep.com

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Notes: The features above represent general properties for comparison only

AN ABSORBENT



Food-related semi-solid spill.



Sprinkle Maximum Security around the spill to contain immediately.



Sweep the Maximum Security with a broom into the spill in a circular motion until the food-related spill is completely absorbed.



Sweep up the saturated Maximum Security and dispose of in accordance with Federal, State and local regulations for the liquid absorbed.

Maximum Security™ is a premier absorbent that is highly efficient, lightweight, non-hazardous, non-irritating, non-reactive and complies with all RCRA* regulations. Reduces time, effort, equipment and landfill space. Maximum Security exceeds all standards and regulations regarding disposal of liquid waste set by the US Environmental Protection Agency (EPA).

*Resources Conservation & Recovery Act of 1980

SUPERIOR ABSORPTION CAPACITY

- No special affinity for any liquid; loves all liquids - **absorbs anything!**
- Absorbs at least 16x as much as clay products.
- Never releases once absorbed - even under pressure.

SAFETY

- The only true 100% dust-free absorbent.
- 100% dust-free means product can be used anywhere.
- Non-toxic and Non-carcinogenic; no personal protection equipment required.
- No slip hazard - leaves floor clean and dry.

ULTRA LIGHTWEIGHT

- 84% lighter than clay products.
- Resealable bag provides for easy handling, dispensing and storage.
- Drastically reduces freight and delivery charges.

ENVIRONMENTALLY FRIENDLY

- Exceeds the 20 year US EPA Leachate Test and Paint Filters Test - providing long-term safety benefits for the environment.
- Meets the requirements of the FDA and Food Production & Inspection Branch of Agriculture for use in food processing plants.
- Will not damage asphalt, cement, tile, soil, animal or plant life.

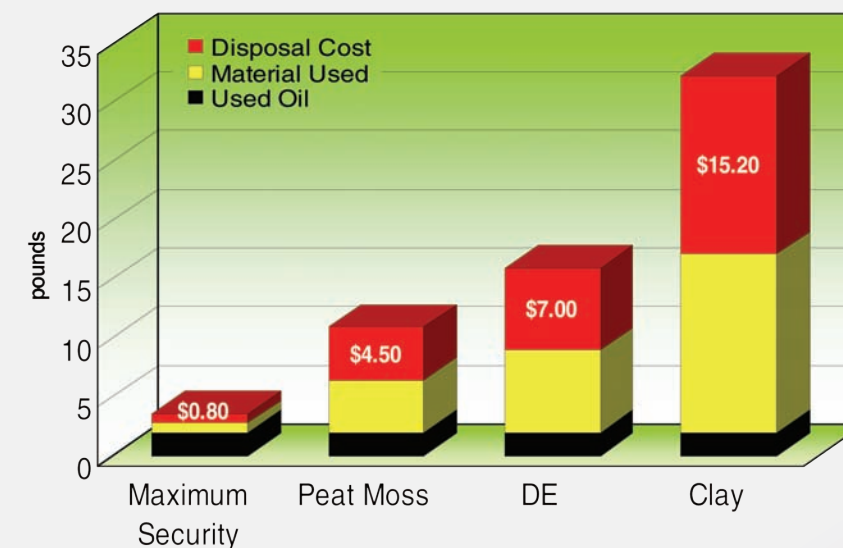
LIKE NO OTHER

Dramatically reduce clean-up costs with Maximum Security. Because of the superior absorbency and ultra lightweight composition, material costs are considerably less than any competitive product. Once encapsulated, the material will not biodegrade or release any of the absorbed spill it picks up. Converting liquid contaminants into industrial solid waste significantly reduces disposal and freight costs.

SIGNIFICANTLY REDUCES DISPOSAL COSTS

- Lower volume = Lower weight = Lower costs on disposal.
- Less man hours to clean up spills saves time and costs by converting hazardous liquids to solid waste.
- Absorbs at least 16x as much as clay products and reduces overall costs up to 90%.

Material & Disposal Costs Analysis



DISPOSAL COMPARISON TABLE 1-quart of used 30 weight motor oil

Product Name	Maximum Security	Peat Moss	Diatomaceous Earth	Clay
Disposal Cost	\$0.80	\$4.50	\$7.00	\$15.20
Material Used	8/10 lb.	4.5 lbs.	7.0 lbs.	15.2 lbs.
Amount of Used Oil	1qt. = 2 lbs.	1qt. = 2 lbs.	1 qt. = 2 lbs.	1qt. = 2 lbs.
Total Disposal Cost	\$2.80	\$6.50	\$9.00	\$17.20

Note: Hazardous waste disposal fees range between \$1.00 and \$15.00 per lb. These calculations are based on \$1.00/lb.

Note: Does not include cost of pick up material used.



Sprinkle Maximum Security around or on the spill. If spill is flowing, create a dam around spill to stop.



Sweep the Maximum Security with a broom into the spill in a circular motion until the liquid is completely absorbed.



If the spill is not completely absorbed, add more Maximum Security directly onto the residue.



Sweep up the saturated Maximum Security and dispose of in accordance with Federal, State and local regulations for the liquid absorbed.