

ZAPZORB® MG

Superabsorbent Polymer Technology

Zapzorb® MG is a surface cross-linked sodium polyacrylate superabsorbent polymer that features a variable particle size distribution and rapidly solidifies a wide range of liquid-bearing wastes with minimal amendment rates (0.5%-1.5% wt/wt).

Key Reasons For Using ZapZorb MG:

- Pass EPA Paint Filter Test
- Reduce Disposal Costs
- Avoid Waste Bulking
- Avoid Costly Transportation of Liquids
- Reduce Reagent Handling & Mixing Costs
- Safe to Handle, No Special PPE Required

ZapZorb® MG Solidifies:

- Sludges
- Sediments
- Wastewater
- HDD Drilling Muds
- Oil & Gas Drilling Fluid
- Mixed Waste Streams
- Mine Tailings
- Wet Coal
- Coal Ash/CCRs

Technical Data

Particle Size Distribution	0-3000 micron
Bulk Density	0.600 – 0.900 g/cm ³
Absorption Capacity (Distilled Water)	240-300 g/g
pH	5.5 – 6.5 S.U.

**ZAPZORB® MG
FEATURES**

HIGH ABSORBENCY

VERSATILE

**CONSISTENT
PERFORMANCE**

MINIMAL DUST

SAFE & EASY HANDLING

ALWAYS AVAILABLE