Drill-n-Dry™: The all-natural, economical choice for drilling fluid solidification

Biogenic Silica for Drilling Fluids Solidification & Disposal

Drill-n-Dry is a highly porous amorphous silica with unique properties, making it an efficient absorbent commonly used for oil and water cleanups, spills, and other environmental remediation.

Drill-n-Dry is two-to-three times more effective at waste solidification than other commercially available products, providing a cost reduction of up to 30%. This quick acting product is ideally suited for quick waste solidification. The unique structure of the diatomite provides greater pore space. Because of this, pound for pound it absorbs more liquid than any other product on the market today.

Safe for Landfill Disposal

Drill-n-Dry “holds” the fluid material and does not “leach out” over time as with competitive products. Other benefits include:

- Highly absorptive product that saves time & money.
- Lower product usage. Up to 30% savings.
- Absorbs both water & oil.
- Works with drill cuttings, surface fluid, brine & invert.
- Lower landfill cost because you use less product.
- Passes toxicity characteristic leaching potential (TCLP).
- Cuttings rapidly dry & continue to set firm over time.
- No chemical additives.
- All natural.
- Easy handling.
- Mined & manufactured in the USA.

Product properties:

- High Specific Surface Area > 30m²/g
- Porous Structure
- 6.5-7.0 pH
- Thermally Stable
- Dry Bulk Density < 25 (lb/ft³)
- Biogenic Silica > 80% SiO₂
- Inert

When disposing of granular absorbents, please check with your local, state, and federal environmental regulations.

Contact the sales representative for your area today.
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