**SlurryDry SSG™**

Slurry Dry SSG™ is a non-hazardous super absorbent used in industry to solidify slurries into landfill accepted solids.

**Features and Benefits**

- Only adds 1-3% to waste volume for decreased hauling costs.
- Solidifies immediately reducing process time.
- Helps waste pass Toxicity Characteristic Leaching Procedure. (EPA Method 1311)
- Helps pass EPA 9095B paint filter test for compliant landfill disposal.
- Forms a stable, non-flowing solid from concrete slurry that is easy to manage and dispose.
- Absorbs 200-300 times its weight in high pH wastewater.
- Our non-leaching formula will also accelerate evaporation in the landfill.
- **SlurryDry SSG™** is non-hazardous and an environmental friendly solution for solidification of cement fines and silt.

**Procedure**

1. Add 1 lb of **SlurryDry SSG™** for each 5-10 gallons of slurry. If excess water has been removed reduce the dosage.
2. Mix until all drying crystals have made contact in water to start absorption.
3. Add more **SlurryDry SSG™** if a dryer consistency is desired.
4. Evaporation will reduce bulk weight over time.

**Technical Specifications**

<table>
<thead>
<tr>
<th>Formulation</th>
<th>Particle Type</th>
<th>Bulk Density (lbs./ft³)</th>
<th>pH (1% dispersion)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SlurryDry QS</td>
<td>Semi-Granular</td>
<td>42 ± 2</td>
<td>5.5 - 6.5</td>
</tr>
<tr>
<td>SlurryDry SSG</td>
<td>Semi-Granular</td>
<td>55 ± 2</td>
<td>6.5 - 8.5</td>
</tr>
</tbody>
</table>

**Concrete Slurry Processing**

1. Vacuum slurry into drum and deposit into containment drum or pit for solidification.
2. Mix solidification agent into slurry at 1lb per 5-10 gallons.
3. Mix until solidified, normally less than 5 minutes reaction time.
4. Shovel into trash bags and deposit as normal construction waste.

Solidified slurry will pass the EPA – TCLP and paint filter test allowing for compliant disposal into landfill.

Be aware that floor application can cause a slippery surface. It is best to use a Wet Vac for collection.