



SLURRY TRANSFORMER QUICK-SET SLURRY SOLIDIFIER

PRODUCT DATA SHEET

623 Chatsworth Hwy 225

Calhoun, GA 30701

706.403.3286

lamininindustries.com

Slurry Transformer is a super-absorbent polymer used to quickly transform liquid slurry into an EPA-approved, landfill-accepted solid.

Features and Benefits

- Fast and easy way to solidify sludge / slurry and slurry water into solid
- Eliminates high disposal fees related to water left in the solids
- Replaces high collection, handling, hauling and disposal costs
- Meets all EPA requirements for disposal of liquid waste into landfills
- Protects from environmental fines
- Passes paint filter test (for aqueous solutions)
- Passes toxicity characteristic leaching procedure test (TCLP) for heavy metals
- Traps high pH water and metals without releasing them back to the environment
- Non-leaching



Testing

Slurry Transformer has passed the following tests:

- EPA Test 9095, commonly called the Paint Filter Test. Passing this test means the solidified material is suitable for placement into the local landfill because there are no free liquids present
- Toxicity Characteristics Leaching Procedure Test (TCLP). Passing this test means Slurry Transformer does not exceed strict standards for the presence of organic and inorganic analytes

Directions

- Add 5-6 quarts of Slurry Transformer per 55 gallon quantity of slurry water or 1 pint (16 ounces) of Slurry Transformer per 5 gallon bucket of slurry water
- Slurry Transformer should be thoroughly mixed with the slurry and left to absorb the water. If the slurry is still too fluid, additional Slurry Transformer should be added until a desired consistency is achieved
- Perform paint filter test (PFLT)
- Add or reduce Slurry Transformer if needed
- Ensure proper disposal based on your approved on-site specific waste plan

Technical Information

- Product Characteristics Formulation Particle Type pH (1% dispersion)
- Dehydrator Semi -Granular 6.5 – 8.5
- Dehydrator SF Semi-Granular 5.5 – 6.5

Available size: 4 Gallons / 4.4 Liters