

Arcus LWS™

Liquid Waste Solidifier



LWS is a granular solidifying agent specifically developed to absorb **Water Based** liquids. It is non-toxic, odorless and when wet, swells to form a tight gel that holds water molecules under pressure.

Economical

LWS rapidly absorbs and retains up to 300 times its weight in water and expands in volume by less than 1%. This translates into **Minimal Volume and Weight Increase and Lower Transportation and Disposal Costs.**

Traditional solidification methods using sawdust, clay (kitty litter), kiln dust, cement and sand significantly increase the volume of material and the resulting cost of transportation and disposal.

Usage

LWS is used effectively to solidify a wide range of aqueous waste streams such as:

- Industrial Sludge
- Non-Hazardous Liquid Waste
- Low Level Radioactive Liquid Waste
- Inks & Dyes
- Latex Paint
- Medical Waste
and many more...

It is easy to use and requires no special training. Simply add directly to the liquid and agitate. For your convenience LWS is supplied in shakers, pails, bags and bulk supersacks.

Toxicity

LWS is non-toxic and non-biodegradable. It is one of a family of products that has undergone extensive testing for applications ranging from agriculture to personal hygiene and food packaging.

Need more information?

Contact us for pricing, samples and technical material at the address below.

Benefits

- Solidify and Stabilize your Liquid Waste
- Outstanding Absorption Capacity
- Substantial Cost Savings
 - Minimal Increase in Volume and Weight
 - Lower Transportation Fees
 - Lower Disposal Fees
 - Faster Processing Time
- Non Biodegradable
- No re-release of liquids
- Most effective on waste streams with a pH between 4 and 11



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