

FF-100[®]

Free Flow 100 (FF-100[®]) chemistry is utilized throughout the United States in both fixed-based applications and remediation projects for the stabilization of heavy metals in contaminated waste materials and soils. The chemistry is effective on a variety of RCRA metals and most frequently used to stabilize lead, cadmium, barium and chromium. The chemistry is capable of achieving results below the universal treatment standard and produces a stabilized material with long-term stabilization characteristics.

Physical Properties

• Molecular Formula: Mixture	<u>Typical Sieve Analysis %</u>	
• Appearance: White gray powder	Passing 20 Mesh	90%
• Density: 80—85 lbs. per cubic foot	Passing 40 Mesh	65%
• pH: 6.0—12.0	Passing 100 Mesh	27%
• Flashpoint: Noncombustible	Passing 200 Mesh	5%
• Odor: None		

Advantages

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| • Custom Blending / Packaging | • Cost Effectiveness |
| • User Friendly Chemistries | • Reduced Application Rate |