

## FF-100<sup>®</sup>

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Free Flow 100 (FF-100<sup>®</sup>) 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

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

## Advantages

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