

## FF-300<sup>®</sup>

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Free Flow 300<sup>®</sup> (FF-300<sup>®</sup>) chemistry is designed for use 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 RCRA metals and most frequently used to stabilize high levels of cadmium and lead. 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>Typical Sieve Analysis %</b>	
• <b>Appearance:</b> White gray powder	Passing 20 Mesh	95%
• <b>Density:</b> 70—75 lbs. per cubic foot	Passing 40 Mesh	87%
• <b>pH:</b> 10.0—12.0	Passing 100 Mesh	80%
• <b>Flashpoint:</b> Noncombustible	Passing 200 Mesh	55%
• <b>Odor:</b> None		

## Advantages

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