

## **ABCOV® Method Overview**

### **A Great Proactive Asbestos Solution**

#### **ABCOV® Process**

- EPA Approved Non-Thermal Process
- Destroys All Six Forms of Asbestos
- On-site Destruction Eliminates Trucking
- End Product is Reduced, Recycled and Reused
- 50% ± Waste Volume Reduction
- ACM Containing Heavy Metal (RCRA) Can Be Treated to Pass TCLP
- Radioactive-ACM Volume Reduction: 50%

#### **ABCOV® Compliance:**

- Complies with Occupational Safety and Health Administration (OSHA) 29 CFR 1910.1001
- Complies with National Emissions Standards for Hazardous Air Pollutants (NESHAP) 40 CFR Part 61.155
- Complies with Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA)

#### **ABCOV® Benefits:**

- Eliminates Superfund Worries and Appropriations
- Environmentally Friendly
- Protects Public from Devastating Asbestos Illnesses
- Provides Environmental Sustainability
- Stops Potential Responsible Party Liability
- Equipment Easily Operated, Scalable and Mobile
- Delivers Asbestos Free Environment

#### **Congressional Efforts to Date:**

- Congresswoman Helen Delich Bentley – Appropriation, \$4 Million, to Aberdeen Proving Grounds Asbestos Conversion Facility
- Congressman Hunter – Appropriation, \$5 Million, process equipment improvement
- Congressman Jim Gibbons – H.R. 5122 Report 109-452, Operation and Maintenance, FY 07 titled: “Non-thermal Treatment of Asbestos and Asbestos Containing Material” clearly states Congress’ concerns about the “long term effects of disposal of asbestos”

The efforts being made by Congress will relieve health risks related to asbestos exposure and will eradicate the responsibilities of future-unpredictable landfill cleanup costs that could easily amount to multi-billions of taxpayer’s dollars.

#### **First Operating Plants – Government Facility Demonstration:**

- Griffiss Air Force Base, Rome, N.Y.
- Aberdeen Proving Grounds

#### **ABCOV® Development:**

- Battelle Memorial Institute, Columbus, Ohio
- Georgia Institute of Technology, Atlanta, Georgia
- Field Development by Tony Nocito

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