**Acoust-X**

*Sound Damping Coating*

For Speaker Cabinet Interiors (MDF, Plywood, Composite)

**Acoust-X** is a heavy bodied, LOW DENSITY, water based coating formulated with hollow ceramic microspheres, sound absorbing fillers and high adhesion resins. **Acoust-X** is for use on the interior surfaces of speaker cabinets to reduce unwanted sound distortion. The combination of a high loading of the LOW DENSITY Ceramic Microspheres with their vacuum centers and the absorbent pigment fillers reduces sound transmission and reflection by up to 30%. **Acoust-X** helps reduce “Echo”. This product is an easy to apply surface coating and an inexpensive solution for reducing sound transmission. **Acoust-X** is the ideal coating for inside speaker cabinets and can be rolled on, brushed on or sprayed with a hopper gun sprayer.

**Advantages:**
- Excellent sound dampening,
- Incredible Adhesion to wood surface,
- Fast drying
- Very Flexible,
- Won’t crack or peel
- Environmentally friendly
- Soap and Water Cleanup
- Light Gray but can be painted over
- Non toxic
- Application: Brush, Roller or Hopper Gun

**Application Instructions:**
Substrate must be clean and dry before you apply **Acoust-X**. For best results apply in two moderately thick layers and allow to dry between coats. A stippled surface is more sound dampening than a smooth surface, so don’t worry about trying to smooth the coating out too much.

**Brush Application:** Brush on a heavy coat at least 3 times heavier than typical paint and allow drying. Dabbing in the wet material helps create a rougher, more efficient layer. Apply second coat if necessary after first coat has dried.

**Roller Application:** Use a 3/4” nap and up to a 1-1/4” nap to create a thick, rough layer. Apply second coat if necessary after first coat has dried.

**Hopper Gun:** Use a large orifice and allow the Acoust-X to spatter the inside of the cabinet. Do not try to make the coating smooth, it works best with a rougher finish.

**Coverage:** Approximately 50 to 75 sq feet per gallon

(At 50 square feet per gallon, the yield will be 23 dry mils of soft, flexible, sound absorbing coating)

Available in 1 Gallon and 5 Gallon pails.