

VB-1S PRO is a high performance *solvent-based* spray-on damping compound that is easy to apply, waterproof, and cost effective. Its unique combination of silica-mica, ceramics and an advanced chemical binder greatly reduces structural resonance. **VB-1S PRO** is available in convenient 20 oz. spray cans.

VB-1S PRO is immune to freezing temperatures and has a long shelf life. It sprays smoothly and evenly like spray paint. Once cured, it can also be painted.

VB-1S PRO is superior to conventional rubberized undercoating compounds due to its advanced mineral loading. Conventional undercoating weighs approximately 7 lbs/gallon.

VB-1S PRO weighs 10.3 lbs/gallon!



VB-1S PRO is an important member of a specialized family of high performance damping products engineered to work together. Consulting with a Cascade Audio Engineering specialist will allow you to select and combine these products to transform your personal space into the ultimate listening environment.

Benefits:

- Solvent Based
- Immune to freezing temperatures!
- Long shelf life!
- Excellent sprayability...sprays like paint!
- Waterproof!
- Salt spray resistant!
- Can be applied outside the vehicle!
- Lifts wax from automotive paint finishes and incorporates it ensuring an excellent bond!
- Stays pliable...will not chip!

Specifications:

Color.....	Black
Odor.....	Mild petroleum solvent
Odor after drying.....	Mild petroleum solvent
Viscosity.....	Sprayable mastic consistency
Solids by weight.....	72%
Solids by volume.....	52%
Weight per Gallon.....	10.3 lbs./gal.
Flash Point.....	50 deg.F (10 deg.C), Red Label
VOC (EPA Method #24)...	3.0 lbs./gal.
Solvent.....	VM&P Naptha - Exempt
Bleeding.....	Non-Bleeding; Paintable
Chemical Resistance.....	Resistant to dilute acids, alkali
Dry/Cure Time.....	Dry to touch in 4 hrs. Cure in 16 to 24 hrs.

Oberst Bar (SAE J-1637) Method; Composite Loss Factor of 0.020 @250Hz, 77 deg.F(25 deg.C). Steel thickness 32 mils (0.8mm). Coating thickness 32 mils (0.8mm)

CAUTION: EXTREMELY FLAMMABLE

Irritating to eyes and skin. Mist may cause pulmonary irritation or dizziness. Do not use near any source of heat, fire or while smoking. Do not puncture or incinerate container or store above 120 degrees F. Do not spray in eyes, mouth or on skin. If this should occur, flush with water, call a physician immediately. If overcome by mist, move to fresh air, call physician immediately. Use only in a well ventilated area. If ingested, do not induce vomiting. Call a physician immediately.

Product must be used within one year for best performance - Installation Instructions Available at www.cascadeaudio.com
Cascade Audio Engineering - PH: 541-389-6821 - FX: 541-389-5273 - sales@cascadeaudio.com - www.cascadeaudio.com