



Silent Running Coating™ (SR 500)

Current Inc.

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What is SR 500?

SR 500 is a high performance coating specifically designed to eliminate unwanted sound and vibration. SR 500 works by converting noise energy and vibrations into a low-grade heat, which is then dissipated throughout the applied surface.

General Properties: SR 500 is water-based, non-toxic and VOC compliant. There are no harsh smells and, before curing, cleans up with water.

Adhesion: SR 500 is designed as a “permanent” coating. The product has excellent adhesion to all metal, fiberglass, wood and most plastic surfaces. Proprietary components are added as “adhesion promoters” to help ensure its permanent adhesion. Adhesion is not affected by harsh cold or extreme heat. SR 500 can withstand temperatures from -30°F up to 250°F.

Durability: Although SR 500 dries to a hard surface, it retains excellent elongation. SR 500 will not chip or crack with any expanding, flexing or bending of the substrate. SR 500 cures virtually waterproof and is extremely resistant to gas, oil and most chemicals.

Flammability: SR 500 is non-flammable. Should the product come into contact with flame, it is self-extinguishing.

Safety: Because of its water-based formula, SR 500 meets or exceeds all environmental standards and is 100% non-toxic.

Application: SR 500 applies faster and easier and penetrates where other traditional methods of damping cannot.

Clean Up: Spills and mistakes are easily taken care of with soap and water.