

QuietCoat[®] 118

HIGHER PERFORMANCE, HIGHER RELIABILITY, LOWER COST SOUNDPROOFING SOLUTIONS.

Noise reduction coating for appliances, cars and electronics

QuietCoat 118 is a sprayable, viscoelastic polymer that reduces noise and vibration with minimum weight, bulk and cost. QuietCoat 118 is engineered specifically for coating nonporous materials including stainless steel, galvanized iron, aluminum and composite (reinforced plastic) materials.

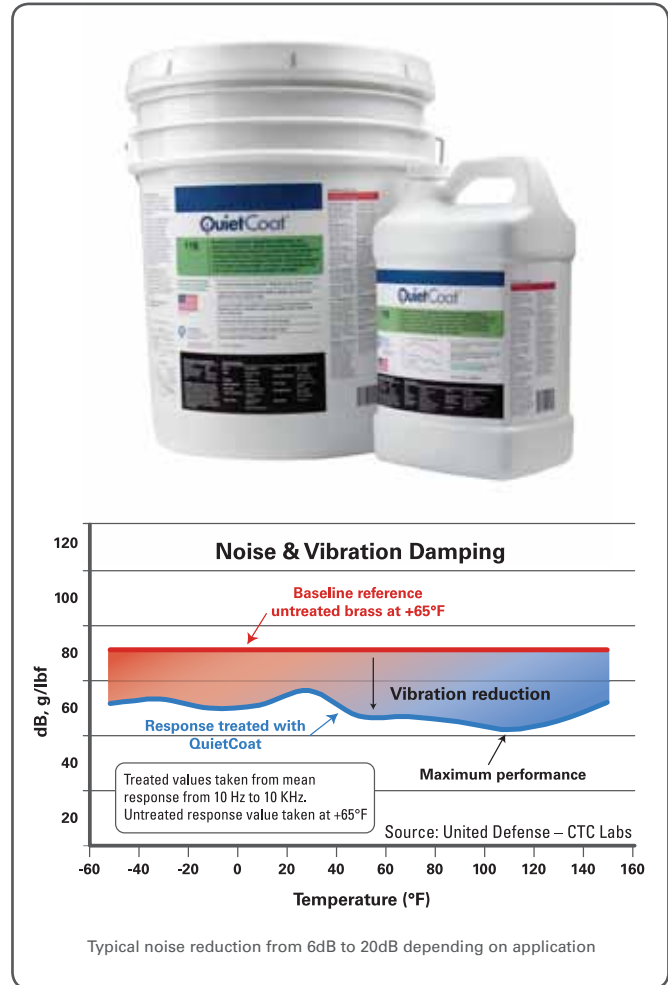
QuietCoat 118 Benefits

- Typical noise reduction of 6dB to 20dB
- Ideal for metal studs, HVAC ducts, metal roofing, machinery and appliances such as dryers, dishwashers, cars, computers, etc.
- Easily applied with brush, roller, air gun, or airless sprayer
- Fully ROHS compliant
- Meets the highest industry flammability standards
- Fast-drying in under 20 minutes
- Non-toxic, water-soluble, ultra low VOCs
- Noise-damping results will continue to improve for 14 days
- Environmentally friendly, lab tested
- Tested in accordance with ASTM E-756; vibration testing
- Tested in accordance with FMVSS302; burn resistance testing for materials used in occupant compartments of motor vehicles

Product Specifications

Model:	QuietCoat 118
Solid content:	>77 wt %
Density:	Wet - 13 lb/gal (1560 kg/m ³) Dry - 8.5 lbs/gal
Viscosity:	4,000 centipoise
Compliance:	Low VOCs (<30 g/l)
Layer thickness:	0.02" - 0.06"
Drying time:	72 hours
Coverage:	40 - 80 sqft/gallon
Storage temp:	45° - 100° F Do not freeze

Available in 1 gallon, 5 gallon and 50 gallon containers.



Applications

- Metal
- Cars
- Electronics
- Appliances
- Stainless steel
- Galvanized iron
- Aluminum
- Composite materials

