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♦ TECHNICAL BULLETIN ♦ TECHNICAL BULLETIN ♦ TECHNICAL BULLETIN ♦

Ultra Violet Curable Resin # 2019 LVT

DESCRIPTION:

UV 2019 LVT is a clear polyurethane protective finish for plastics, wood and some metals. UV 2019 LVT is low in viscosity, and may be sprayed as received without the use of solvents. UV 2019 LVT provides a durable, high gloss wet look.

APPLICATIONS:

- Protective coating for most plastics and wood, providing a durable, scratch resistant finish.
- Top coat for wood to provide scratch and moisture resistance.
- Conformal coating for PC boards and electronic components.

BENEFITS:

- Cures in seconds to increase productivity.
- Process flexibility.
- One component, thus no waste, no mixing, no pot life.
- Sprayable with conventional equipment.

LIQUID CHARACTERISTICS:

Resin..... Polyurethane
Color..... Clear
Viscosity..... 600 cps
Specific Gravity..... 1.1

CURE CHARACTERISTICS:

5 seconds @ 2 mil
300 watts/in. intensity.

SPECIFICATIONS:

All technical information and data on this sheet are for comparison purposes only. Actual values may differ due to circumstances beyond our control. Keep product tightly sealed and away from light. Keep away from skin.