



TECHNICAL PAPER

NCL Disinfectants Use with Electrostatic Sprayer

Many of the questions we take in technical support are about how to spray or apply our disinfectants. Can we use an **Electrostatic Sprayers**?

EPA does intend to control the methods of application for pesticides through specific language on the labels. Unfortunately, they don't use terms like electrostatic sprayer, so we must interpret what the EPA registered label does say and what they mean.

Electrostatic Sprayer:

EPA considers electrostatic sprayers a different application method than a conventional sprayer (ie. trigger sprayer, pump up sprayer). EPA considers electrostatic sprayers as a "Low pressure sprayer". Labels that include the language "**low pressure sprayer**" or "**Low pressure coarse sprayer**" can be used through an electrostatic sprayer.

NCL Disinfectants that can be applied using a "Electrostatic" sprayer.

SKU	ProductName
0252-36	AVISTAT-D™ Ready-To-Use Spray Disinfectant Cleaner
0255-29	MICRO-CHEM PLUS Detergent / Disinfectant
4017-65	TWIN POWER # 17 HD Detergent / Disinfectant
4078-35	RSC #8 HD Detergent / Disinfectant
5078-24	DUAL-BLEND® #8 HD Detergent / Disinfectant

We also get questions about using foggers with NCL Disinfectants.

Foggers:

EPA refers to fogging as "Fumigation" and wide-area spraying. EPA does not recommend fumigation or fogging for disinfecting surfaces contaminated with SARS-CoV-2. NCL does not have any disinfectants labeled for fogging applications to be effective against the SARS-CoV-2 virus.